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Templin - Bradley's
Aster Seed

BEAUTY ASTERS; (A), Crimson;
(B), Azure; (C) September; Also
Mixed Colors. PRICE, Pkt. 10c;
1/8 oz. 30c.

CALIFORNIA GIANT ASTERS;
(D), Purple; (E), Deep Rose; Also
Mixed Colors. PRICE, Pkt. 15c;
1/8 oz. 50c.

AMERICAN BRANCHING
ASTERS; (F), Sension; Also
Mixed Colors. PRICE, Pkt. 10c;
1/8 oz. 30c.

252. ASTER COLLECTION; 1
Pkt. each above, six separate
colors, value 70c for only 50c.

For other Asters, see pages 10 and 11

58th Annual Catalog



VEGETABLE
SEED TRIALS
HORTICULTURE



Finest Vegetable Seeds

4091 Tomato, Pritchard or Scarlet Tapper. Pkt. 10c.

3953 Peas, Laxtan's Progress. 1/4 lb. 15c.

3529 Beans, Round Pod Kidney Wax. 1/4 lb. 12c.

3516 Beans, Tendergreen Green Pad. 1/4 lb. 12c.

3710 Sweet Corn, Whipple's Early Yellow. 1/4 lb. 10c.

4176 Frant Caver Vegetable Collection

1 pkg. each of above 5 Vegetables, for 50c postpaid.
For full descriptions of these varieties see page 39.

The Templin-Bradley Co.

Seedmen and Nurserymen

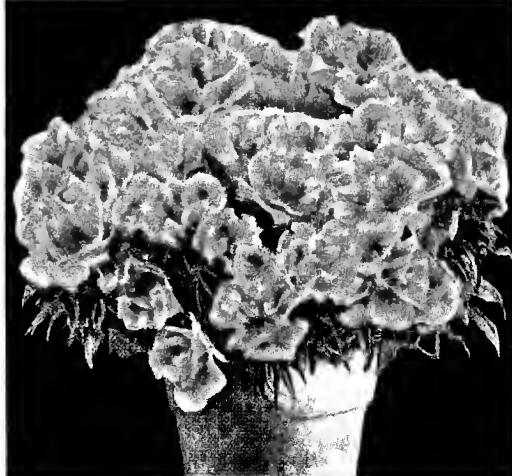
5700 Detroit Ave. Cleveland, Ohio

This catalog offers plenty of seeds at 5c per packet.

Templin-Bradley's Fine Annual Flower Seeds



1703. *Salpiglossis*, Velvet Flower.
Fine Mixed, Pkt. 10c. See page 23.



958. *Godetia*, Dwarf Double Azalea-
Flowered Carminea. Pkt. 10c. See page 15.



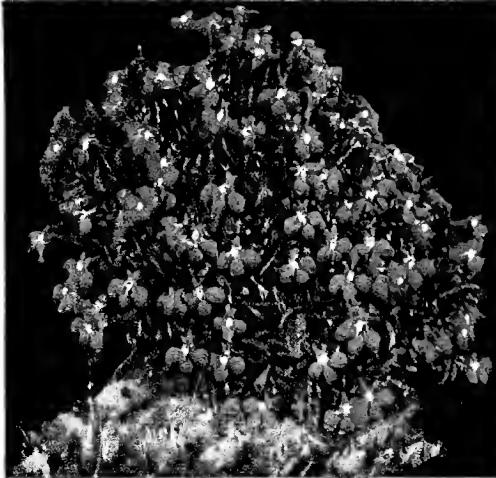
475. *Candytuft*, *Umbellata Mixed*.
Pkt. 5c; $\frac{1}{2}$ oz. 15c; Oz. 25c.



1739. *Schizanthus* Butterfly Flower.
Giant Flowering Hybrids, Pkt. 12c.

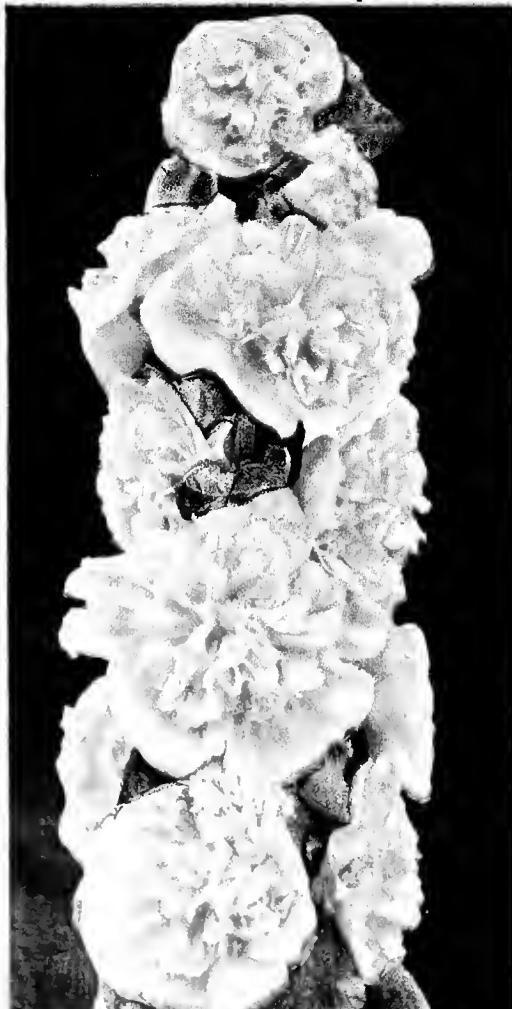


1652. *Poppy*, Double Shirley or Begonia-
Flowered Dazzler. Pkt. 10c; $\frac{1}{4}$ oz. 30c.



1335. *Lobelia*, Crystal Palace Compacta.
Pkt. 10c; $\frac{1}{16}$ oz. 25c. See page 16.

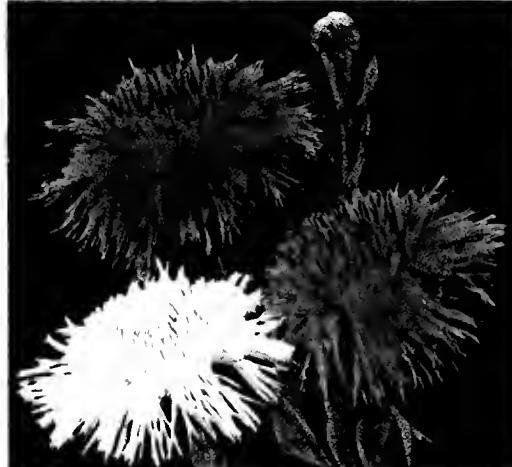
Templin-Bradley's Fine Perennial Flower Seeds



Double Hollyhock. 2996. Newport Pink.
2991. Mixed Colors. Either Pkt. 10c.



2564. *Aquilegia*, Crimson Star. Pkt. 25c.
See page 29 for other Aquilegias.



2715. Blue Pkt. 10c; 2716 White Pkt. 10c.



2774. *Delphinium*, Wrexham or Hollyhock
Strain. Mixed Colors Pkt. 25c. See page 31.

	ZONE	SEED	BULBS
1			

Customers: Please do not write above this line.

Print Name and Address VERY PLAINLY!

**The Templin-Bradley Co.,
Seedsmen and Nurserymen, Date 1934
5700 Detroit Ave., Cleveland, Ohio**

Gentlemen: Send me the goods ordered on this order blank, for which I am enclosing a Money Order (or _____) for \$ _____.

PRINT YOUR NAME (If a married woman, print "Mrs." and husband's first name and middle initial.) All members of one family should order under one name.

PRINT YOUR NAME PLEASE *(If a married woman, print "Mrs." and husband's first name and middle initial.) All members of one family should order under one name.*

St. & Number _____ **R.F.D.** _____ **Box** _____

Post Office _____ **State** _____

ORDER BELOW (Use Variety Numbers)

Customers:
Please do not
use this space.

If your first order does not amount to \$2.50 or more, detach coupon and save it for a later order.

Rebate Coupon

As a special inducement to have you plant your 1934 garden with Templin-Bradley guaranteed Seeds and Nursery Stock, we present this 25 cent Rebate Coupon to you. Free.

The Jenning Bradley Co.

order if it amounts to

Forward payment on your order if it amounts to

\$2,500 or More

or money-order, or stamps, send by registered mail.)
Saves You Money
Rebate Coupon will be accepted on an order

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Good For 25¢

award payment on your
order if it amounts to

ORDER—Continued

Total Amount of Your Order →

Notice "Variety Numbers"

A column is provided for "Variety Number." Please use it to insure complete accuracy.

Our Guarantee

Our Guarantee We guarantee the safe arrival of all seeds and plants you order from us, that they will be as represented and in condition to grow satisfactorily if planted and cared for properly. Any item or items not found to be satisfactory, will be replaced free of charge or we will refund the price you paid us for same. It is agreed that we shall in no case be liable for more than the actual price paid for items found to be unsatisfactory, if any. We do not guarantee fertilizers, insecticides or other manufactured articles.

WHEN DO WE DELIVER? SEEDS. All seeds will be shipped to you as soon as your order is received, as they are not affected by coldest weather. **NURSERY STOCK.** Begonias, Cannas, Dahlias, Lillies, Gladiolus, Summer Flowering Bulbs, Peonies and Iris will be shipped from here, either with seeds or separately, later, if there is danger of freezing. Perennial Plants, Ferns, Chrysanthemums, Phlox, Shrubs, Vines, Roses and Small Fruits will be shipped direct from our Painesville Nursery at proper planting time.

Date: 1934

Seedsman and Nurserymen,
5700 Detroit Avenue,
Cleveland, Ohio.

Gentlemen:

I greatly appreciate the money saving offer of the use of this coupon as 25 cents in cash toward payment of my order for seeds and nursery stock which I am enclosing.

(Must be \$2.50 or more)

Name _____

Street or R. F. D.

Post Office

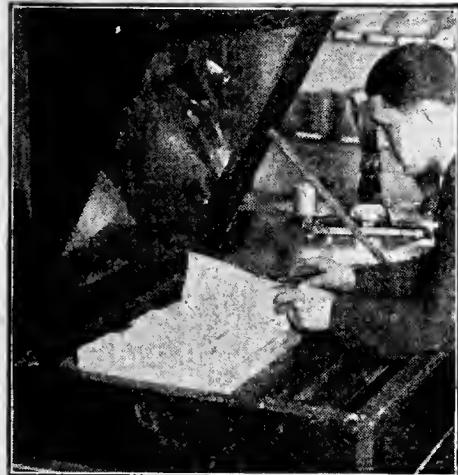
"BLOOMS GREATEST JOY OF FIRST LADY"
 (Copyright 1933 by N. A. N. A. Inc.)

By Mrs. Franklin D. Roosevelt.

"The White House, Washington, D. C. July 29.
 I am frequently asked the greatest pleasure I find in my life in the White House. The answer will probably astonish you, for without question, I think I enjoy most having all the flowers I want around me and being able to send them whenever I wish to the friends who will enjoy them."

This statement by Mrs. Franklin D. Roosevelt appeared in the Cleveland Plain Dealer last summer. I quote by special permission of Mrs. Roosevelt.

Templin-Bradley has every facility for serving your garden needs, quickly and accurately.



Electric seed germinators of our own design give us accurate results.



Our own Trial Grounds where type tests are conducted.



Our own Nursery assures you carefully grown plants.



A corner in our Seed Department handling 7,500 orders a day in our busy spring season.



U.S. Postal clerks, right in our own building cancel stamps and route packages direct to trains.

For Your 1934 Garden

To Our Customers:-

Here is an old friend, in a new form—a bigger and better catalog than we have ever issued in our 58 years of serving the best gardeners in America. The much larger page size enables us to show more of our specialties in natural colors. It also gives us room for many new flowers and vegetables which you should have in your garden for the first time this year. See pages 6, 7 and 39.

In preparing the catalog, we have aimed to make it a real help to you in planning your garden as well as to make it easy for you to select the material you wish to plant. The index on page 76 gives both the common and the botanical names of plants, so no matter with which you are familiar, you can find either easily. You will find in this catalog, the best rounded assortment of seeds and plants for the large or small home garden or estate, the market gardener or the farm home gardener, offered any place in the world.

Here are plenty of varieties of seeds at 5c per packet. Others which are priced higher than that are so priced because of newness or scarcity. Where you require larger quantities than the regular packets contain, you will find sharp reductions in price have been made. On all plants, you will find prices ranged so that if you buy more than one of a kind, you make a saving. Besides, many combinations are offered. By taking advantage of these, you make further savings. All in all, you will find the catalog full of sound bargains.

All of the seeds and plants we offer have been carefully grown from tested parent stock which has been improved from year to year. All of our growers are men of long experience, watchful for quality and productivity. They all maintain test gardens, as do we, both in Medina and here in Cleveland, where strains are improved and habits can be compared and studied. Located, as we are, practically in the center of population of the United States, parcel post and express service to every corner of the nation is very fast.

If you belong to a Garden Club or Horticultural Society, local, state or national, read my offer on page 56 of the Horticultural Achievement Medal in Bronze. It is free to such Clubs. Tell your Club.

There is a good reason this year for having a vegetable garden. Thousands of our customers have found during the depression that a big saving of money can be made with even a moderate sized vegetable garden. Besides freshly gathered vegetables taste far better. I can recommend this to you.

With this new, bigger catalog, comes my best wishes for a most successful garden in 1934.

Floyd Bradley

President



Floyd Bradley
President



P. A. Bradley
Vice-President



R. L. Templin
Founder

Prices Include Delivery On everything in this catalog, prices include delivery to your mailbox or express office. This means you have no extras when you buy bare.

When Do We Deliver? Seeds will be shipped as soon as your order is received. Begonias, Cannas, Dahlias, Lilies, Gladioli, Summer Flowering Bulbs, Peonies, and Iris will be shipped from here, either with seeds or separately, later, if there is danger of freezing. Perennial Plants, Ferns, Mums, Phlox, Suchs, Vines, Roses and Small Fruits will be shipped direct from our Painesville Nursery at proper planting time.

When to Order I am sending this catalog to you early enough so you can make up your order with the least amount of rush. We like to have the orders come in as early as possible so we can spread our work over a longer period than if everyone waited until planting time. But if you cannot order early, send your order in any time and we will take good care of it.

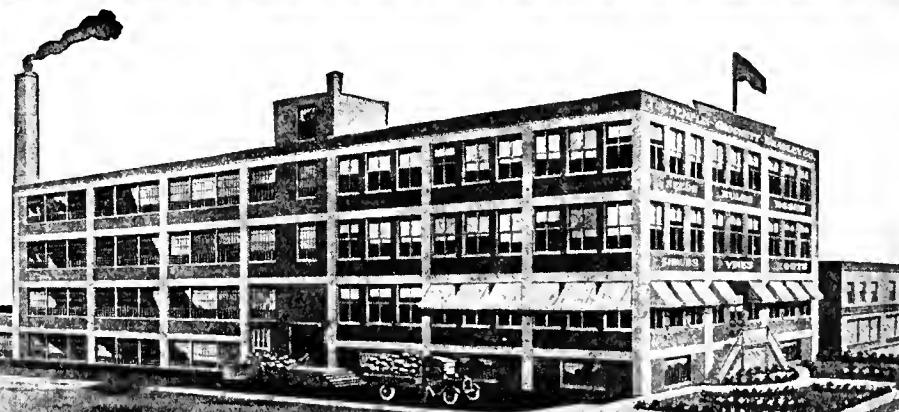
How to Order Two order blanks just alike are bound in this book, perforated, so you can tear them out easily. We like to have you use the order blank in ordering because it insures accuracy in filling your order when we receive it. When you are ready, tear out one of the order blanks—print or write your full name and full address in the spaces provided at the top. Then list all the flower and vegetable seeds you need. Do the same with the bulbs, shrubs and plants you wish to order. You will see a column on the order blank, headed "Variety Number." Every variety in the catalog has a number just in front of the name. If you wish, you only need to fill in those numbers on the order blank instead of writing out the names of varieties. We do like to have you use the numbers, even though you use the names, too, for it speeds things up here when we fill your order and helps us to be accurate. A tough, self-addressed envelope is enclosed with the catalog. Use it when you mail us your order. You may pay by Money Order, Check, or if you must send cash or stamps, be sure to register the envelope.

The Templin-Bradley Guarantee

We guarantee the safe arrival of all seeds and plants you order from us, that they will be as represented and in condition to grow satisfactorily if planted and cared for properly.

Any item or items not found to be satisfactory, will be replaced free of charge or we will refund the price you paid us for same. It is agreed that we shall in no case be liable for more than the actual price paid for items found to be unsatisfactory, if any. We do not guarantee fertilizers, insecticides or other manufactured articles.

The Templin-Bradley Co., 5700 Detroit Ave., Cleveland, Ohio



Our Own Modern Buildings at 5700 Detroit Ave., Cleveland, Ohio



Lilliput Aster

Ageratum

13 Blue Cap It is difficult to produce Ageratum which combines very dwarf, compact growth with good size of flowers and richness of color. Blue Cap answers that description and is the finest of all Ageratums for low, uniform edgings. Pkt. 25c.

Antirrhinum**76 Improved Giant Early Flowering**

So greatly improved over the standard tall large-flowering type that they are worthy of special mention. Growing 2 to 2½ feet tall, they produce fine long spikes 2 to 3 weeks earlier than other Snapdragons. A rare combination of large size, perfect blooms and extreme earliness. See Illustration, Page 9. Pkt. 15c; ¼ oz. 30c.

Wilt-Resistant Asters**Sure to Succeed**

The wilt-resistant strains of Asters are extremely welcome to those gardeners who have had trouble raising good Asters, because of the wilt disease infecting the soil.

We can now offer a large group of **wilt-resistant** strains of Asters and refer you to a complete listing of these on page 11.

Two New Asters

233 Lilliput Flowered A real dwarf small flowered Aster, plants only 15 to 16 inches high, bushy and with medium length stems. Prettily formed, button-like flowers with quilled center petals. This type makes wonderful cut-flowers and are very colorful for the garden border. Mixed colors. Pkt. 10c; ¼ oz. 40c.

227 Super Giant Los Angeles The last word for size and beauty in Asters. The flowers are really like magnificent Chrysanthemums as the illustration below shows. The color is pure shell pink, a favorite shade in Asters. Pkt. 20c; ¼ oz. 50c.



Aster, Super Giant Los Angeles

Annual Flower Novelties

Among the annual varieties you will find most of the material for your flower garden. Hundreds of varieties are offered you on these pages, varieties for every purpose imaginable, for shady places, for big showy beds, for borders, and for porch boxes. All are tested and proven good. It is our purpose to offer you a very complete list of flower seeds so that your garden can be always up to date with new varieties as well as the older standard sorts. We urge you to go over the catalog pages carefully and select some of the lesser known varieties, which will add interest to your garden.

Floyd Bradley's Garden "How" Book

With its complete charts and cultural directions this book will be of great help to any gardener. The charts give a world of information such as colors of bloom, height of plant, blooming season, cultural references, best locations and the uses and adaptabilities of varieties.

The Garden "How" Book is **FREE with \$2.00 order, or 25c per copy.**

1934 Annual Flower Novelties

On this and the succeeding pages we offer a list of some brand new varieties offered for the very first time by any catalog, and also some other especially good varieties introduced within the past few years. Many of these varieties are also varieties chosen by the All American Committee of Selections. This means they have been judged as outstanding by an unprejudiced group of experts, who annually test out hundreds of new varieties offered by growers throughout the world.



Where Our Seeds are Tested for you.



Calendula Chrysanthemum

Calendula**425 Chrysanthemum or Sunshine**

Awarded a gold medal by the All American Committee Selections. The illustration shows the distinct form of this flower with its informal petal arrangement. The flowers are large, when well growing being 3½ to 4 inches across. The color is clear buttercup yellow. The stems are long, excellent for cutting. Pkt. 15c; ¼ oz. 30c.

Chrysanthemum

560 Eldorado A beautiful big golden yellow daisy with dark center. Excellent for cutting. Received special mention by the All American Committee of Selections. Pkt. 15c; ¼ oz. 30c; Oz. \$1.00.

Dianthus

697 Tom Thumb Brilliant An excellent little edging or low bedding plant. Grows only 5 to 6 inches high and is covered throughout the summer with bright scarlet blooms. Pkt. 12c; ¼ oz. 40c.

Eschscholtzia**808 California Poppy, Ramona Hybrids**

An exceedingly pretty strain with many new colors heretofore unknown to California Poppies. The petals are beautifully frilled. Pkt. 10c; ¼ oz. 25c; ½ oz. 45c.

Godetia

See Flowers in Color on Page 2.

961 Dwarf Double Mixed These dwarf, compact plants are fine for growing in pots, porch boxes or in the garden, in partial shade. Mixture of brilliant colors. Pkt. 10c; ¼ oz. 30c; (Separate colors, page 15)

**Annual Canterbury Bells**

See Above Picture

Introduced in 1933, this new type now has great popularity and we predict the popularity will not only continue, but will increase. The spikes of bloom are just as beautiful as the biennial Canterbury Bells, yet by starting the seed early, you can have a wealth of bloom throughout the late summer. Each plant produces several spikes of bloom reaching up 2½ to 3 feet.

486 MIXED COLORS 487 LIBERTY BELL 488 ANGELUS BELL
White, pink, blue shades. Deep violet-blue.
Pkt. 15c; ¼ oz. 45c. Pkt. 20c; ¼ oz. 60c. Pkt. 20c; ¼ oz. 60c.

Hunnemannia Buttercup Poppy

1075 Sunlite A new strain with semi-double flowers of clear canary yellow, as bright as the sunlight. The extra row of petals adds greatly to the beauty of the flowers. Sunlite received the Award of Merit from the All American Selection Committee. Sow the seed when the soil is warm and it will grow and bloom quickly. Pkt. 15c; ¼ oz. 40c.

Front Cover Collection of Asters

The Asters pictured in color on the front cover of this catalog while not of this year's introduction are comparatively new and well worth special mention. For complete description and prices on all colors of these types see pages 10 and 11. **COVER COLLECTION, No. 252—6 Pkts. for 50c.**



Hunnemannia, Sunlite



Larkspur, Blue Bell

1327 Fairy Bouquet

Awarded a gold medal by the All American Selections Committee. Fairy Bouquet is a little beauty. The plants are about 8 inches high covered with the pretty airy flowers, like miniature snapdragons, in a great mixture of shades. Blooms quickly from seed and is ideal as a filler for bouquets or for bedding or potting. Pkt. 25c.

Linaria**Nasturtium**

See Flowers in Color on Page 21.

1438 Golden Gleam

Last year Golden Gleam was adjudged one of the outstanding flower novelties ever introduced, and it has certainly lived up to its established reputation. The immense golden yellow double flowers are so fragrant and make such wonderful bouquets, that every garden should contain some plants. Easy to grow as you would tend ordinary Nasturtiums, be careful only to not over water. It seems they bloom best if soil is not too rich and when not over watered. Pkt. 15c; ½ oz. 35c; Oz. 60c.

Pansy**1529 Rainbow Mixture**

A strain remarkable for its extreme range of shades and colors, veritably a rainbow color mixture. You will also be pleased with the great size and texture of the flowers. Pkt. 25c; large Pkt. 75c.



Petunia, Nana Compacta Pink Gem

Petunias

New Strains

See Natural Color on Page 21.

The advances in Petunias are so abundant and so marked that it is very hard to select the best or to limit the list for special mention to at all reasonable numbers. Page 20 of this catalog is packed full of valuable varieties and many are shown in color on page 21. Here we can just mention a few of the leaders for 1934.

1622 Nana Compacta Pink Gem

The first real dwarf or mountain Petunia. Plants only a few inches high and the illustration shows how free flowering this strain is. The flowers are rich deep pink, varying a little in shade. In as much as Pink Gem was awarded the gold medal this year by the All American Selections Committee, and everybody wants to try it, there is probably not enough seed available to go around. Pkt. 20c; ½ oz. 60c.

1579 Super Double Fringed We believe this strain is as near 100% perfect as has yet been attained. It produces a very large number though not 100% of great big doubled and fringed flowers. Their will also be a few semi-double and singles. On page 21 in color is a sample of the kind of blooms you may expect, and certainly that is beautiful. The seed is worth many times its weight in gold. Pkt. 60c; 2 pks. for \$1.00.

Single Dwarf Fringed

Distinct from the other fringed and ruffled Petunias, especially in the habit of growth. This type grows bushy, compact plants only about 12 to 15 inches tall, and they are prolific of medium sized prettily fringed flowers. The dwarf compact growth makes them obviously better adapted for beds or borders, or as pot plants.

1591 Setting Sun Bright rose pink. Pkt. 40c.

1592 Gottfried Michaelis Amaranth Red. Pkt. 40c.

1594 Dwarf Single Fringed Mixed Colors Pkt. 25c.

More 1934 Novelties**Larkspur**

1280 Blue Bell A welcome addition to the Giant Imperial or Upright type of Larkspur. The first good clean light blue. The plant is tall and upright branching, with long flower spikes. Pkt. 15c; ½ oz. 40c.

1302 Dwarf Enchantress This belongs to the Dwarf Emperor class, with very free flowering bush plants only about 2 ft. high, so an excellent class for bedding. The blooms are soft salmon pink, a really beautiful shade. Pkt. 15c; ½ oz. 40c.

Other Varieties of Larkspur On page 16 you will find a complete list of separate colors and mixtures of the different types.

Lupines**New King or Giants**

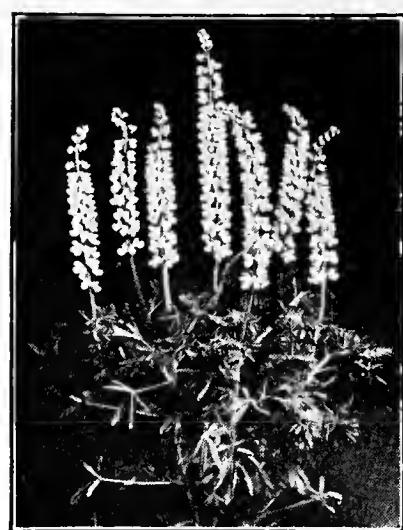
Introduced last year for the first time, this new type shows a big advance in size and beauty of flower over the standard annual lupines. They reach up to 4 ft. tall, well branched with 4 to 6 spikes on a plant.

1350 Giant Mixed Colors

Pkt. 15c; ½ oz. 30c.

1342 King Blue Rich oxford blue with a white stripe in the standard of each flower. Pkt. 20c; ½ oz. 40c.

1343 King White Very sweet scented, glistening white. Pkt. 20c; ½ oz. 40c.



New King or Giant Lupines

Marigolds**of Special Merit**

In Color on Page 22.

1378 Guinea Gold

This rich beauty has received so much favorable publicity that it hardly needs further description. We show the flower in color on page 21 and full description on page 17. Guinea Gold is certainly well worth your growing, for the immense amount of cut flowers it will give you. Pkt. 10c; ½ oz. 30c; ¼ oz. 50c.

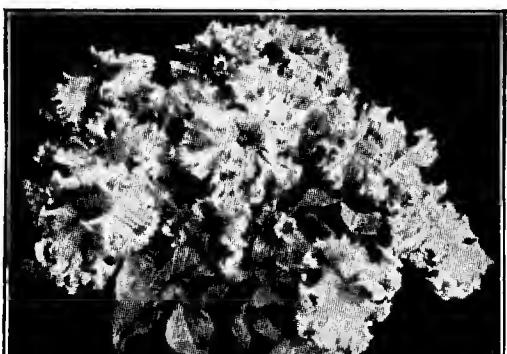
1374 Dwarf Double French Monarch Strain. The dwarf French Marigold has always been valuable for garden display as well as cut flowers. The new Monarch strain shows improvement in its dwarf compact growth, the increased size and doubleness of the flowers and its splendid assortment of colors. Plants uniformly about 1 ft. high. Received the award of merit from the All American Selections Committee. Pkt. 15c; ½ oz. 30c.

New Sweet Peas

Among the hundreds of varieties of Sweet Peas we have selected four outstanding new varieties. Our Sweet Pea list while not as long as some, contains the best varieties in each color range. If you like Sweet Peas and everybody does, plant your regular quota of the standard varieties and try at least a packet each of the four new ones.

- 1851 Bonny Briar** Mammoth flowered rose pink. Pkt. 20c.
- 1852 Ambition** Lavender of remarkable clearness. Pkt. 15c.
- 1853 Red Boy** The finest pure crimson. Pkt. 15c.
- 1854 Smiles** Glistening salmon pink. Pkt. 15c.

For Full Description See Page 24.



Petunia Setting Sun

2059 Beauty of Oxford Hybrids

A beautiful hybrid introduced last year. The individual florets are large about an inch in diameter and arranged in mammoth, closely clustered heads. The color shades from clear rose-pink to rose-red, softened with a touch of salmon pink. See illustration on page 25. Pkt. 15c; ½ oz. 50c.

Zinnias

With Zinnias also the list of outstanding varieties is so large that it is next to impossible to select only 3 or 4 for special mention. However, in going over our trials last Summer we were again struck with the beauty of the following strains as well as the uniformity of color of the varieties of Dahlia and California Giant Types.

2292 Crown O'Gold Mixture. You will appreciate the beauty of these blooms in your cut flower bouquets. The colors are soft shades of rose, old rose, pink, cream and yellow with golden yellow at the base of each petal. Pkt. 15c; ½ oz. 40c.

2295 Tom Thumb Mixture A real novelty, tiny little plants only about 6 inches tall, covered with well formed double flowers. Colors range through red, orange, yellow, pink, rose and other pastel shades. Valuable little plant for rock gardens, low edgings or potting. Pkt. 10c; ½ oz. 30c.

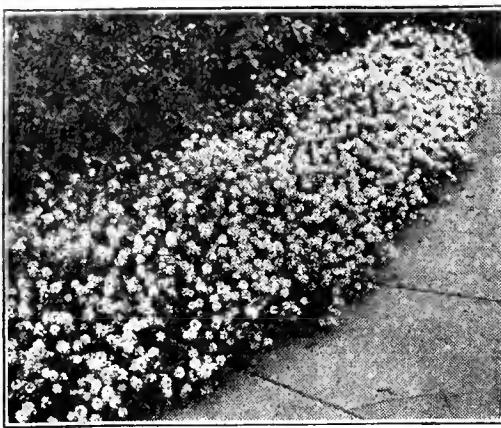
Quality of Zinnias

Our Zinnia stocks are all procured from what we consider the most reliable source in the world. We are paying more for our separate colors and mixtures of all types than it is possible to buy them for. No strains are as yet perfect. Yet, we feel that the few extra dollars expended are being repaid to us in better strains to offer our customers. We can confidently recommend our Zinnias to the most critical growers, whether planted for profit or pleasure.

**Our Prices
Include Delivery**

To Your Mail Box or
Express Office

This means you have no extra's
to pay when you buy from us.



Alyssum, Popular Border Plant

Alyssum

The Alyssum is most popular of all for dwarf compact borders and edgings. Quickly in bloom from seed, it is a mass of color all summer. The plants are also useful in porch and window boxes. The flowers have a delicate fragrance.

21 Sweet White *Benthami Maritimum.* This is the popular semi-trailing sort so nice for boxes and hanging baskets. If planted as a border it spreads out 18 to 24 inches. Flowers white and sweet scented. Pkt. 5c; 1/4 oz. 15c; oz. 20c; 1/4 lb. 60c.

22 Little Gem *Carpet of Snow.* The best white, of dwarf neat compact habit, the plants running very uniform. The flowers completely cover the plants. Plants only 6 inches high. Pkt. 5c; 1/4 oz. 20c; oz. 50c.

23 Lilac Queen Like Little Gem except in color, which is a delicate lilac, the color being more pronounced in cool, moist weather. Pkt. 8c; 1/4 oz. 25c; oz. 60c.

24 Procumbens or Dwarf Bouquet A very select, compact sort about 2 1/2 inches high and 12 to 18 inches in diameter. The blooms are thickly massed almost completely hiding the plant. Fine specimen for rock garden. Pkt. 10c; 1/4 oz. 30c; oz. 75c.

25 Lutenscens Creamy yellow flowers on compact plants 6 to 8 inches high. Pkt. 8c; 1/4 oz. 20c.

3 Abronia

Umbellata Grandiflora also called Sand Verbena because of its Verbena-like flower heads, fragrant bright rose with white centers. A charming little trailing plant that does very well in poor dry sunny soils or in sunny rock gardens. Pkt. 5c; 1/4 oz. 20c.

5 Abutilon

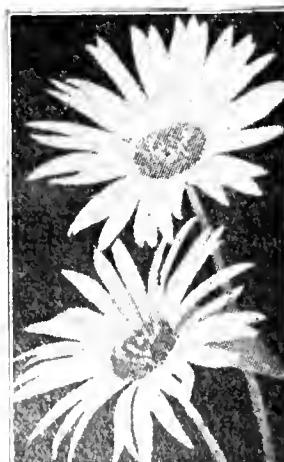
Flowering Maple or Chinese Bellflower. A very pretty house plant or summer bedding plant. Grows 3 to 4 ft. tall with very ornamental leaves and lovely bell-shaped flowers. If the seed is started in early spring the plants will bloom the first summer outdoors and can be taken into the house in the fall for winter bloom. Fine Mixed Colors. Pkt. 15c.

8 Acroclinium

An everlasting flower of much merit. Plants 2 feet tall bearing many semi-double daisy-like flowers in pink and white shades. Petals of distinctly strawy texture but very silky in appearance. Flowers are easily dried for winter bouquets and are excellent addition to any collection. Pkt. 5c; 1/4 oz. 15c.

9 Adonis, Pheasant's Eye

FESTIVALS, Flos Adonis. R. G. A pretty plant with feathery foliage and rich deep crimson flowers, borne early in the summer. Seed rather slow to germinate. Start in April sowing directly where plants are to stand. Pkt. 5c; 1/4 oz. 15c.



Arctotis, Lavender Daisy

Ageratum or Floss Flower

An attractive edging plant easily grown and literally covered with bright blooms from midsummer until frost. Foliage is very dark rich green and forms a pleasing contrast to the bright blue flowers. See Color Plate, Page 22.

17 Blue Ball Dwarf compact bush covered with bright clear blue flowers. 10 to 12 inches, tall not as dwarf as Blue Cap. See this flower in natural color on page 21. Pkt. 10c; 1/8 oz. 25c.

14 Swanley Blue A very valuable addition to the "Blue" garden. Plants compact and grow 15 to 18 inches high with about same spread, and thickly studded with downy, bright blue flowers. An excellent variety for cutting. Pkt. 5c; 1/4 oz. 25c.

18 Imperial Dwarf White Best white flowered Ageratum, very pretty in mixed plantings with the blue. Semi-dwarf plants 15 to 18 inches tall. Pkt. 5c; 1/4 oz. 30c.

15 Little Blue Star A good real dwarf variety with small blue flowers with rosy tint. Pkt. 10c; 1/8 oz. 40c.

13 Blue Cap The plants are very dwarf, tiny mounds covered with deep blue flowers. It looks to be a great improvement over any other dwarf Ageratum. Only a few inches high like Little Blue Star but has much larger flowers of richer blue. Beautiful for edgings and borders. Pkt. 25c



Anchusa, Blue Bird

See Flowers
in Color
on Page 22

Ageratum, Swanley Blue

Amaranthus**Pretty Foliage Plants**

28 Molten Fire As the name implies the upper leaves are blazing bright red, the lower leaves maroon. Pkt. 12c; 1/8 oz. 25c.

29 Caudatus "Love Lies Bleeding." Long, drooping, blood red panicles. Very easily grown. Height 2 to 3 ft. Pkt. 5c; 1/4 oz. 15c.

30 Tricolor "Joseph's Coat." Very brilliant coleus-like foliage the red, yellow and green beautifully blended. Pkt. 5c; 1/4 oz. 20c.

31 Salicifolia "Fountain Plant." The pretty, green, red and yellow foliage like a fountain spray. Pkt. 10c; 1/4 oz. 30c.

32 Pigmy Torch A new Amaranthus exceptionally valuable for low borders or beds, as it grows only 9 to 10 inches high, with rich crimson foliage. Pkt. 8c; 1/4 oz. 25c.

33 Collection 1 pkt. each of 5 varieties of Amaranthus for 25c.

12 Agathea Blue Marguerite Daisy

Coelestis. Bears clear sky blue daisy-like flowers. Bushy plants 2 to 3 ft. tall that bear profusely if grown on good soil and sunny location. An excellent greenhouse plant. Pkt. 10c; 1/8 oz. 30c.

Agrostis Nebulosa Cloud Grass. See Ornamental Grasses.**19 Alonsoa, Maskflower**

Warscewiczi. A very interesting small flowered annual growing about 18 inches high. The little flowers are bright scarlet, borne in terminal racemes, and are dainty cut flowers. It is often grown to advantage in rock gardens. Start seeds inside in March or outdoors in May. They like protection from the hottest sun. Pkt. 5c; 1/4 oz. 20c.

34 Ammobium, Winged Everlasting

Alatum Grandiflorum called the "Winged Everlasting" because of its airy silvery white, yellow centered flowers. One of the strawflowers so pretty when dried for winter bouquets. Pkt. 5c; 1/4 oz. 20c.

Arctotis, Lavender Daisy

Sec Flowers in Color on Page 31

One of the loveliest of Daisies, and one of the most desirable annuals for cut flowers as well as for show in the garden. Arctotis is also called the Blue-Eyed African Daisy but it should not be confused with our Golden African Daisy or Dimorphotheca.

129 Grandis Large, showy, daisy-like flowers of bluish white with a central disk of steel-blue, while the reverse of the petal is pale lilac. Pkt. 5c; 1/4 oz. 20c.

128 Hybrida Mixed One of the most beautiful novelties offered in recent years. The flowers are like Arctotis Grandis in form but come in rich colors, each with dark centers. Shades of pink, rose, yellow, and orange are all present. Excellent for cutting or garden display. Pkt. 10c; 1/8 oz. 10c.

Annual Anchusa

35 Capensis (Also called Cape Forget-me-not). An annual form of the popular Anchusa, growing 18 to 24 inches high, and bearing a profusion of flowers like Forget-me-nots, though larger. The plants are freely branched, making good cut flower spikes, and the flowers are produced all summer. Pkt. 5c; 1/4 oz. 20c.

36 Blue Bird A dwarf compact annual form of Anchusa growing about 18 inches tall and bearing its flowers in a luxuriant bouquet at the top of the plant. The flowers are of a vivid indigo blue and produce a very brilliant effect. Pkt. 8c; 1/4 oz. 25c.

PERENNIAL ANCHUSA, See page 28.

40 Anagallis

Grandiflora Blue Pretty little rock or edging plants 6 to 8 inches tall, bearing from July until frost many pretty little turquoise-blue flowers. Pkt. 8c; 1/4 oz. 25c.

131 Argemone, Prickly Poppy

Hybrida Grandiflora Mixed. These plants grow 2 to 3 feet high, and bear poppy-like flowers of good size from July until freezing weather in the fall. The leaves are curiously formed and prickly, and very ornamental. The original grandiflora bore white flowers but other colors have been developed, which we offer in mixture. Pkt. 8c; 1/4 oz. 25c.

132 Artemisia, Summer Christmas Tree

Sacrorum Viridis. Forms a very ornamental pyramid shaped tree 3 to 5 feet high, resembling an Evergreen Fir. Foliage is rich dark green. You will find it attractive planted as single specimens or as a border like Mexican Fire Bush. Pkt. 10c; 1/4 oz. 30c.



1300—8 oz. Can of Watch-em-Grow only 50c.

Asparagus Ferns

Asparagus Ferns are not hard to grow from seed, though two years is required before the plants are of good size.

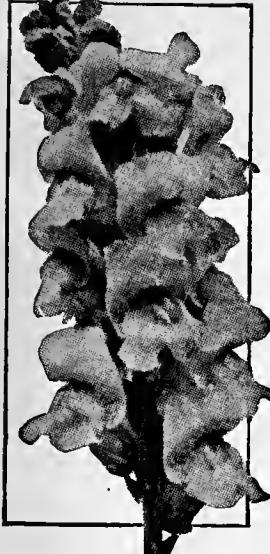
137 Sprengerii Emerald Feather. An excellent type of fern for hanging baskets, window boxes, etc. Pkt. 15c; 100 seeds 30c.

139 Plumosus Nanus Lace Fern. A very ornamental pot plant and much used for cutting because of the graceful feathery foliage, which remains fresh for a long time. Pkt. 15c; 100 seeds 30c.



Asparagus Plumosus

Antirrhinum or Snapdragon



Antirrhinum
Maximum The Rose



Majestic Antirrhinum

Antirrhinum seed may
be sown in late Fall
and will give you
earlier bloom.

Without doubt the Antirrhinums are among the most desirable flowers for general garden culture. With the glorious new varieties that have been recently introduced, there is little left to be desired in coloring and size of plant and flower spike. "Snaps" are not hard to grow. For earliest blooms start seed inside for later transplanting, but you can have good results by planting seed directly outdoors when soil is warm. The seed is fine, so cover lightly and keep moist. You will have more and finer flowers if you pinch back the tops of the plants when they are 3 or 4 inches high.

Maximum or Giant Type

See Color Plate Page 32.

This new type of Giant Flowering is a great advance over the old Snapdragons. They are magnificent in size and coloring, fully twice the size of the old types and with a color range that defies description. Do not fail to include some of these in your garden for this year.

- 42 CERBERUS. Crimson with white tube.
- 43 THE ROSE. The most popular rose-pink. Large spikes of well formed flowers.
- 44 CANARY BIRD. A fine clear canary yellow, of good substance and vivid color.
- 45 OLD GOLD. A blending of gold and bronze. A beautiful combination of colors.
- 47 APPLE BLOSSOM. Delicate pink and white. Magnificent flowers of great size.
- 48 CATTLEYA. A rosy lilac. Very similar to some of the orchid shades.
- 49 PURPLE KING. Deep glowing garnet purple. A new shade in Antirrhinums.
- 50 INDIAN SUMMER. A rich glossy copper color. Very free flowering.
- 51 SNOWFLAKE. A pure white variety. Immense flowers freely produced.
- 60 COLLECTION. 1 pkt. each of 9 above varieties 70c.
- 41 Maximum Mixed A grand color assortment made up from above and others of the best varieties. Pkt. 10c; 1/8 oz. 30c.



Improved Early Flowering

New Majestic Antirrhinums

Nanum Maximum Majestic

A new type of Snapdragon, spikes and individual flowers being extra large like the Maximum, but the plants are semi-dwarf so that they are suitable for bedding without support. A magnificent class for which we predict great popularity.

- 110 ORANGE KING. Rich terra cotta shades and orange with contrasting yellow lip.
- 111 RED CHIEF. Well named. A bright, rich deep scarlet.
- 112 TWILIGHT. Delicate Apricot, a very soft blending of rose and salmon.
- 113 ELDORADO. A very rich tone of deep golden yellow.
- 114 ROSE MARIE. A delightful light salmon rose.
- 115 MAJESTIC AVALANCHE. A pure white. Pkt. 15c; 1/8 oz. 50c.
- Prices any of above Pkt. 15c; 1/8 oz. 50c.
- 109 MAJESTIC MIXED. Includes all above colors. Pkt. 15c; 1/8 oz. 50c.
- 108 COLLECTION. 1 pkt. each of above 5 Majestic Snaps 50c.

Medium, Semi-Dwarf Type

Majus Nanum Grandiflorum

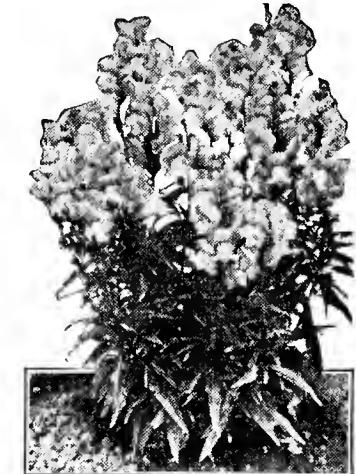
These are somewhat smaller than the Maximum both in size of flowers and height of plants which grow in ordinary garden culture about 12 to 15 inches tall. Many florists prefer this type because the stems have less tendency to droop.

- 62 PHILADELPHIA PINK. Rich glowing carnation pink.
- 63 NELROSE. Deep rose salmon pink, forcing strain. In great demand for cutting.
- 64 FIREBRAND. The best bright scarlet. One of the brightest of all varieties.
- 65 FAWN. Terra cotta pink and yellow. A very pleasing color blending.
- 66 GOLDEN QUEEN. A fine clear yellow of excellent quality for cutting.
- 67 PURITY. The best white. Forcing strain. Unexcelled for purity of color.
- 69 SILVER PINK. Bright pearly pink. Long solid spikes.
- 70 EMPRESS. Rich velvety crimson. A desirable color.
- 71 CLIMAX. Orange shading to yellow in lip.

Price, any of above, pkt. 10c; 1/8 oz. 20c.

- 80 COLLECTION. 1 pkt. each of 9 above varieties 80c.

- 61 Medium Mixed A splendid color mixture of this half-tall strain comprised of all the varieties listed above and others of equal merit. Pkt. 5c; 1/8 oz. 25c; 1/4 oz. 35c.



Plant of Medium Antirrhinum

Antirrhinum Pumilum or Tom Thumb Dwarf

This delightful dwarf variety of Antirrhinum grows only 8 or 9 inches tall and is especially useful for edging or for beds. Very attractive color mixture containing almost every shade known in Snapdragons. These miniature plants are exceedingly useful as pot plants.

- 116 TOM THUMB MIXED. Pkt. 10c; 1/8 oz. 30c.

117 Rock Hybrids Early flowering hybrids forming compact little plants suitable for Rock and Alpine Gardens. 8 inches tall, reselected mixed colors of rose, pink, purple and mauve. Pkt. 15c.

Improved Early Flowering

These beautiful new Snapdragons, while from the tallrage flowering group, are so much improved as to be a distinct strain. The plants grow uniformly 2 to 2 1/2 feet tall and they come into bloom 3 weeks earlier than other Snapdragons. In addition, the spikes are exceptionally long and fine, more flowers being open at a time on each spike. They may become the most popular outdoor Antirrhinum and they are certainly worthy of your trial.

- 76 Mixed Colors An unusually fine mixture of light pink, deep pink, yellow, scarlet and white. All the colors now available in this type. Pkt. 15c; 1/8 oz. 30c.

Forcing or Florists Strains of Antirrhinum

For those who desire to use the forcing strains of Antirrhinums for forcing into bloom in the greenhouse during the winter we have made up the following color mixtures from the best florist strains available. They may also be grown out of doors the same as the other types. They produce tall plants and long spikes of large flowers.

- 121 PINK AND ROSE SHADES. Pkt. 25c; Large packet 75c; 3 for \$1.80; 5 for \$2.50.
- 122 GOLD AND BRONZE SHADES. Pkt. 25c; Large packet 75c; 3 for \$1.80; 5 for \$2.50.
- 123 ALL COLORS MIXED. Pkt. 25c; Large Packet 75c; 3 for \$1.80; 5 for \$2.50.

The Book of Annuals

by Alfred C. Hottes

A reliable guide through the season of Annual bloom. Over 100 separate species are described, with full directions for their culture and uses. Chapters on seed sowing, transplanting, hotbeds and coldframes, forcing in the greenhouse, select list of Annuals, families of annuals, etc., a valuable tabular list of annuals, as also a complete index of plant names, and blank pages for garden notes and memoranda are included.

180 pages, 155 illustrations, Price \$1.60.

Floyd Bradley "How Book"

While we have placed a price of 25c per copy on this 48 page book, to cover cost of printing and mailing, you may obtain a copy free. If your order amounts to \$2.00 or more and you ask for a copy on your order blank, you need not pay for it. If your order is less than \$2.00 worth of goods, just include 25c extra and write on the order blank, "I copy Garden "How" Book, 25c."

No. 4762. Book, Floyd Bradley's Garden "HOW" Book. Free with \$2.00 orders. 25c per copy.

Templin-Bradley's Asters

Make Lovely Cut Flowers

For years we have prided ourselves on the quality of the Aster Seed which our customers were able to get from us. This year we are increasing our list of varieties and putting still greater stress on our efforts of Quality. You can grow Asters that you will be proud of from our seeds. Early, midseason and late types are offered—types for borders and long stemmed varieties for cutting.

CULTURE—Aster seed should be sown in boxes and plants raised indoors for transplanting into the garden when the weather becomes thoroughly settled. General culture for raising plants is given fully on page 8. In raising Aster plants particular care should be taken when sowing the seed in boxes to cover very shallow, only enough to completely hide the seed. An even temperature of about 60° should be maintained but do not use any bottom heat. Care should be exercised throughout the growing season not to allow the Aster plant to be checked in growth at any time for this is almost disastrous to their future production of blooms.

American Branching Asters

These have been the standard of perfection for a long time, as they produce great quantities of salable and attractive flowers. Blooming in midseason, the plants are tall, vigorous and well branched.

- | | | |
|----------------|---------------|----------------|
| 142 Purple | 143 Lavender | 144 Pure White |
| 145 Shell Pink | 146 Rose Pink | 147 Crimson |

148 Scarlet Sensation a very bright shade, shown in color on front cover.

Price, any of the above colors. Pkt. 10c; $\frac{1}{8}$ oz. 30c.

150 Collection of 1 Pkt. each color 50c. 141 MIXED COLORS. Pkt. 10c; $\frac{1}{8}$ oz. 30c.

American Branching Asters



Aster Mam. Peony Flowered

Mammoth Peony Flowered

This handsome new Aster is of immense size, very double, borne on long stout stems quite free from laterals. It is an improved Beauty type the result of several years work by Mr. Fred H. Howard who has devoted many years to the development of fine Asters. A better keeper as a cut flower than any other Aster.

- | | |
|--------------------|---|
| 171 SWANSDOWN. | A fine pure white. |
| 175 MAIDENS BLUSH. | Flesh pink. |
| 176 AZURE FAIRY. | Azur blue. |
| 177 PEACH BLOSSOM. | Peach blossom pink. |
| 178 ROSEBUD. | A clear deep rose, entirely new in this type. |
| 173 MIXED COLORS. | A fine mixture of all the above colors. |

Price, any of above colors or mixed. Pkt. 15c; $\frac{1}{8}$ oz. 50c.

180 COLLECTION. 1 pkt. each of the 5 colors Peony Flowered Asters, 60c..



California Giant Asters

Queen of the Market

One of the best early types blooming right after Early Wonder, and bearing good sized fully double flowers. Plants 18 inches high, well branched.

- | | | |
|----------------|--------------|-------------|
| 152 Flesh Pink | 153 Rose | 154 Crimson |
| 155 White | 156 Lavender | 157 Purple |
| 158 Scarlet | | |

Price, any of above Pkt. 10c; $\frac{1}{8}$ oz. 25c.

160 Collection one Pkt. each color 50c.

151 MIXED COLORS. Pkt. 10c; $\frac{1}{8}$ oz. 25c.

Early Royal Branching

An early semi-dwarf branching Aster, which comes into bloom right after the Queen of the Market. The flowers are good size, well formed and carried on stems of fair length on much branching plants. Flowers like American Branching, but produced much earlier.

216 MIXED COLORS. Pkt. 10c; $\frac{1}{8}$ oz. 30c.

240 Aster, Surprise Golden Salmon

When first opening these flowers are pure salmon yellow, later becoming rich salmon rose. The blooms resemble in form the Peony Flowered Asters, fully double round blooms 3 inches in diameter.

They have the ability to stay fresh for a long time, remaining in excellent condition for shipping and after reaching your table vase. The plants are long stemmed, fairly tall and are heavy continuous bloomers. An exceedingly valuable new strain. Seed is very scarce. Pkt. 25c.

222 New Single Giant Aster The finest single Aster ever introduced. Blossoms resemble immense Daisies, 3 to 4 inches across on 18 to 24 inch stems. Fine color range. Mixed Colors. Pkt. 10c; $\frac{1}{8}$ oz. 30c.

Giant Improved Comet or Crego The plants are fine, tall, large and well branching, bearing great bouquets of long stemmed beauties. They are like Japanese Chrysanthemums with long twisted and curled reflex petals, often 3½ to 4½ inches across. Bloom midseason and late.

- | | | |
|----------------|---------------|-------------|
| 162 Shell Pink | 163 Deep Rose | 164 Crimson |
| 165 White | 166 Lavender | 167 Purple |

168 Cattleya Orchid Shade

Price any above. Pkt. 10c; $\frac{1}{8}$ oz. 30c. 170 Collection one each 7 Pkts. 50c.

161 MIXED COMETS. Pkt. 10c; $\frac{1}{8}$ oz. 30c.

California Giant Asters

See Front Cover Color Collection

The best variety for those who want the Crego or Ostrich Feather type as shown in the illustration. It has the long non-lateral branching stems of the Beauty Type and sturdy growth. They come into bloom late and you will find the favorite colors. Blooms very large and yet graceful.

192 Deep Rose, a very rich shade.

194 Pure White.

193 Peach Blossom opens white, deepening into a delicate pink.

196 Dark Purple.

195 Light Blue. Fine florists shade.

Price, any of above colors. Pkt. 15c; $\frac{1}{8}$ oz. 50c.

200 Collection. One pkt. of each color. 60c.

191 CALIFORNIA GIANTS MIXED. Pkt. 15c; $\frac{1}{8}$ oz. 50c.



New King



Dwarf Bouquet Asters

Early Beauty Asters

See Front Cover Color Collection

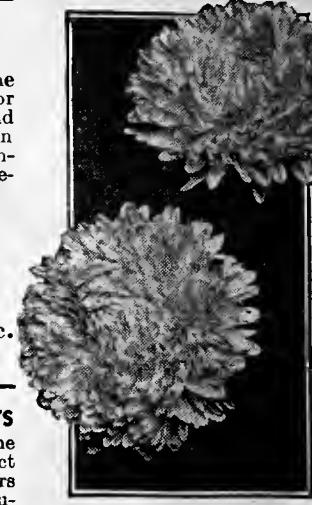
The early Beauty type comes into full bloom at the same time as the American Branching and are unexcelled for cutting. The plants are tall with many branches and exceedingly long stems. The stems are 15, 18 and even 24 inches long. The flowers are good sized, rather compact with incurved petals, the center petals being somewhat curved and whorled.

- | |
|----------------------------|
| 182 September Beauty, Pink |
| 183 American Beauty, Rose |
| 184 White Beauty |
| 185 Purple Beauty |
| 187 Azure Beauty |
| 188 Crimson Beauty |

Price, any of above colors. Pkt. 10c; $\frac{1}{8}$ oz. 30c.

190 Collection of one pkt. each color 45c.

181 MIXED BEAUTY. Pkt. 10c; $\frac{1}{8}$ oz. 30c.



Beauty Aster

224 Dwarf Bouquet Asters

These are little gems of flowers, the plants 10 to 12 inches high, compact little bushes fairly covered with flowers in many colors, each plant a nice bouquet in itself. In some of the finest gardens of Europe you will find the dwarf Aster used with great effectiveness and beauty as border plants or in solid beds. Mixed Colors. Pkt. 15c; $\frac{1}{8}$ oz. 40c.

221 Ostrich Plume or Feather

A fine type of Giant Comet, having very long, irregularly twisted petals, producing a plume-like effect. Plants 2½ feet tall and of robust growth. Flowers very large, on long stems; fine for cut flowers. Blooms in midseason. All colors mixed. Pkt. 10c; $\frac{1}{8}$ oz. 30c.

231 Early Wonder, Express

The earliest to bloom flowering by July 15th. Plants 18 inches high blooming freely. Flowers large of semi-double and double Comet type with long twisted petals. Excellent for early cutting. Mixed colors. Pkt. 15c; $\frac{1}{8}$ oz. 50c.

242 Heart of France

The finest deep red Aster as alluring as the richest ruby. Blooming fairly early, the plants are medium size and productive of many flowers. This deep red shade is immensely popular. Pkt. 10c; $\frac{1}{8}$ oz. 40c.

239 Marshal Joffre

One of the best single Asters. The plants are dwarf and sturdy and fairly covered with large daisy like flowers. The petals are velvety crimson with gold and brown centers. Try a packet. You can pick many flowers from even a few plants. For pretty effect arrange the flowers in a bowl. Blooms fairly early. Pkt. 10c; $\frac{1}{8}$ oz. 30c.

241 Peerless Yellow

A delicate shade of yellow in beautifully formed flowers of the American Branching type. Grows about 2 feet high, flowers of good size and form, petals slightly incurved. Color is deepest when first opened, fading slightly as it ages. Pkt. 15c; $\frac{1}{8}$ oz. 50c.

243 Aurora

An azure blue with a bright golden yellow quilled center. A vigorous half tall plant with good stems. We believe you will like this new bright colored type. Pkt. 10c; $\frac{1}{8}$ oz. 40c.

202 Improved Giant

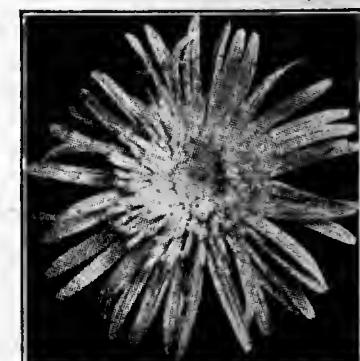
California Sunshine

See Color Plate Page 31.

This type is a great improvement over the standard Sunshine or Anemone Flowered group, being much larger and improved as to formation and coloring.

The color is startlingly beautiful. A dual-tone effect is obtained through the contrasting tints of the disc-like center and the outer or guard petals. In color the flowers may be described as varying shades of Enchantress-pink, Apple-blossom, Deep-rose, Bluc and Lavender, but the disc, sometimes light yellow, sometimes blue, adds color variety.

MIXED COLORS. Pkt. 12c; $\frac{1}{8}$ oz. 30c.



California Sunshine Aster

Two New Asters

233 Lilliput Flowered These compact little plants have decided value in the borders or for cut-flowers. The flowers are very small button-like and freely produced on medium high stems. Plants 15 to 16 inches high. Mixed Colors. Pkt. 10c.

227 Super Giant Los Angeles

The first color of a new type. Los Angeles is a pure shell pink and very beautiful. The plants are of the general habit of Giants of California, but the flowers are not only produced earlier but they are much larger. The flowers are most attractive, due to the unusual curling and interlacing of the petals. The stems are unusually long and strong so that they are extremely valuable for cut-flowers. Pkt. 20c.

Asters in Separate Colors

These mixtures are made up of all types and sold separately by color only.

246 White Varietates. **247 Pink and Rose.** **248 Blue and Lavender.**

Price per packet of any color 10c; $\frac{1}{8}$ oz. 25c.

250 Extra Quality Mixed

Asters Very carefully prepared—containing all of the separate types we list, and others as well. It will give you a beautiful Aster collection for the price of one packet—types early, midseason and late, and all the colors known to Asters. Plant a quantity of this mixture and see what delights are in store for you. Pkt. 10c; $\frac{1}{8}$ oz. 25c; $\frac{1}{4}$ oz. 35c; oz. \$1.00.



Double Balsam

305 Balsam, Lady's Slipper

A most beautiful annual, forming near symmetrical tree-like plants and a profusion of wax-like flowers, in the most brilliant colors. They are of easy culture, but don't plant the seeds before the soil is warm. Plants 1½ to 2 ft. high. For best development plant in full sun in rich soil, give plenty of water and set the plants at least a foot apart. If you sow seed late in the summer the small plants may be potted in the fall and used for winter bloom indoors. We offer you the double Rose and Camellia flowered strains which have beautiful double rose-like flowers in a great variety of rich colors. Pkt. 5c; $\frac{1}{4}$ oz. 20c; oz. 50c.

312 Golden Bartonia

A fine hardy easy to grow annual. The foot high plants carry masses of golden yellow cup-like flowers from July to September. Nice for cutting, as a border, or a golden bed. The foliage has a very attractive gray-green color. Pkt. 5c; $\frac{1}{4}$ oz. 20c.



Double Tuberous Begonia

350 Brachycome Swan River Daisy. A delightful little bush about 9 inches high giving bountifully of its dainty blue flowers all summer. Like violet blue stars the flowers practically cover the foliage. Fine for low borders and edgings. Pkt. 10c; $\frac{1}{8}$ oz. 25c.

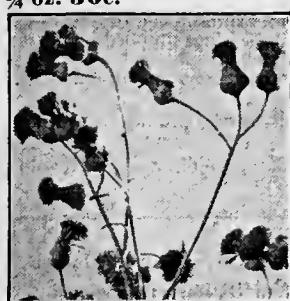
401 Cacalia, Tasselflower

Devil's Paint Brush

A brilliant orange and scarlet flowered annual worthy a place in every garden. While not a large flower its brilliancy of color makes it especially noticeable wherever grown. It is admirable for combining in bouquets and is a splendid rockery subject. The flowers are like small tassels borne on long stems. The plants grow about 18 inches tall and bloom from June to frost. Pkt. 10c; $\frac{1}{4}$ oz. 25c.

Calandrinia

412 Grandiflora Rose Bright rose flowers resembling single Portulacas are borne on good long fleshy stems. Easy to grow hardy annuals, blooming best in full sun. Plants 16 to 18 inches tall. Pkt. 10c; $\frac{1}{4}$ oz. 30c.



Cacalia Coccinea

Castor Beans

Strong, sturdy growing tropical like plants, having ornamental greenish-bronze foliage, desirable as center plants for canna beds and to hide unsightly places.

1694 ZANZIBARIENSIS. The largest and freest growing of this family. Foliage from bright green to bronze. Pkt. 8c; oz. 25c.

1695 RED SPIRE. A very showy variety with large bronze leaves and bright crimson seed pods. Grows quickly 6 to 8 ft. high. Pkt. 10c; oz. 30c.

Wilt Resistant Asters

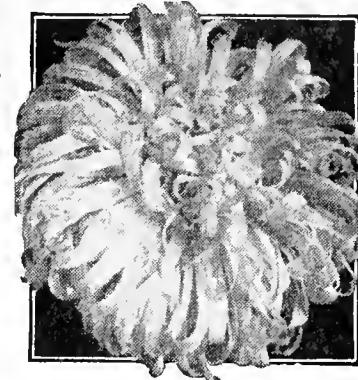
For several years our grower has been working on a strain of Asters resistant to the Fusarium wilt disease which has caused so much trouble to both amateur and professional growers in recent years. The plants may be stricken with the wilt at any stage in their growth, from the seedling to the flowering stage, and as yet no method of control has been discovered. We believe prevention through highly wilt-resistant strains is the only method of combating the disease.

This year we can offer the following wilt-resistant varieties. In ordering be sure to use our catalog number and the words "wilt-resistant strain."

American Branching

262 Azure Blue	263 Crimson	264 Deep Rose
265 Purple	266 Scarlet Sensation	267 Shell Pink
268 White	261 Mixed Colors	

Prices: Colors separate or mixed. Pkt. 15c; $\frac{1}{8}$ oz. 40c.



The Graceful Comet Aster

Improved Crego or Comet

273 Cattleya	274 Crimson	275 Deep Rose
276 Shell Pink	277 Purple	278 White
272 Mixed Crego.	Price on any above	Pkt. 15c; $\frac{1}{8}$ oz. 40c.

Wilt Resistant Early Beauty

283 Crimson	285 Purple
284 Lavender	286 White
282 Early Beauty Mixed.	Price on any above

15c; $\frac{1}{8}$ oz. 35c.

Wilt Resistant Queen of Market

292 Crimson	293 Purple	294 Scarlet
295 White	291 Mixed Colors	Price: Pkt. 12c; $\frac{1}{8}$ oz. 40c.

Other Varieties of Wilt Resistant

256 Heart of France Pkt. 15c; $\frac{1}{8}$ oz. 35c.
300 Ostrich Plume. Mixed Colors. Pkt. 15c; $\frac{1}{8}$ oz. 40c.
258 Balls White A beautiful large white aster with extra long stems. Blooms with the late branching types. Pkt. 15c; $\frac{1}{8}$ oz. 50c.

Read This

One of our customers, Frank D. Curtis of 903 Hancock St., Sandusky, Ohio, writes:

"I had splendid success from your house this year, especially Asters which I haven't been able to grow in 10 years. About 90% were free from wilt."

Mixed Resistant Asters

A fine well balanced mixture of wilt-resistant strains containing all the above colors and types. This mixture should give you a continuous supply of blooms for cutting throughout the season.

301 WILT-RESISTANT MIXED. Pkt. 15c; $\frac{1}{8}$ oz. 40c.

Browallia

361 ELATA, MIXED BLUE AND WHITE. A favorite annual growing 18 inches high and bearing during the summer and autumn pretty blue or white flowers. Will also bloom nicely in the house if lifted in the fall and cut back. Grows in any good soil. Pkt. 10c; $\frac{1}{4}$ oz. 30c.

365 SPECIOSA MAJOR. This variety grows about 18 inches tall with violet blue flowers 1½ to 2 inches across. The blue flowers of this variety are very desirable in the garden and also when used as pot plants. Pkt. 15c.



Browallia

Begonias

Tuberous Rooted. These beautiful bedding plants may be produced from seed, and will produce bulbs that you may keep for years. Started very early indoors the seed will produce blooming plants the first year. They are shown in color on Page 50.

334 SINGLE MIXED COLORS. Includes all available shades. Pkt. 30c.

335 DOUBLE MIXED COLORS. Few plants exceed them in beauty. Pkt. 50c.

321 Begonia Semperflorens Colors. These are not only splendid House or Pot Plants but are equally desirable for outdoor bedding. In the shade they are better than either Geraniums or Coleus. Of compact sturdy growth about a foot high, and completely covered with blooms. Pkt. 15c.

358 BRIZAMAXIMA. Quaking Grass. See ornamental grasses Page 15.

Calceolaria, Slipperwort

Growing Calceolarias from seed is not difficult. Use shallow pans or boxes filled with good garden soil mixed with Peat Moss and some sand. Cover the finer seed very lightly. Water very lightly and keep them only moist. Transplant the small plants into small pots and later into large pots.

404 Dwarf Giant Hybrids They are gorgeous beauties with their odd pouch or pocket shaped flowers, and are indispensable for a complete collection. Our strain produces many of the spotted or "tigred" flowers, and is of compact growth, about 1 foot high. Pkt. 35c.



Cactus From Seed

Growing cactus from seed is a very interesting undertaking. The best soil in which to start these seeds is a thoroughly decomposed sod broken up and screened with an equal amount of sand added. It is most important that good drainage be provided in preparing the pans or pots for the seed. Full cultural directions will be sent with each packet of seed.

403 Mixed Varieties We offer a fine mixture of the many sorts that can be successfully grown with ordinary conditions. Pkt. 25c.

Our Wilt-Resistant Aster seed assures you a bountiful supply of cut flowers.



Calendula, Orange King

One of the best and showiest free flowering hardy annuals of easy culture growing in any good garden soil and producing a fine effect in beds or mixed borders. Produces a profusion of bloom all summer and even after light frost. Our strains of Calendula seed are of exceptional quality as they are selected for florists as well as outdoor trade.

421 Sensation or Campfire A new Calendula of vigorous growth and strong stems needing very little disbudding to produce the finest flowers. The blooms are flat and undoubtedly the largest of any Calendula. The color is brilliant orange with a scarlet sheen, and a full yellow center. Pkt. 10c; 1/8 oz. 40c.

419 Orange King A deep orange with dark center very popular with all who have grown it. A favorite with florists and just as fine for the outdoor garden. Flowers are of very good form full double and borne on excellent stems. Excellent for forcing. Pkt. 5c; 1/2 oz. 15c; oz. 35c.

417 Lemon Queen A beautiful clear lemon yellow. Flowers are large and of excellent form, well rounded fully double and produced on tall strong stems. Pkt. 5c; 1/4 oz. 15c; oz. 35c.

441 Ball's Gold A special florist's strain of Calendula by many considered the finest of all. In color a rich golden yellow lighter than Ball's Orange. Pkt. 15c; 1/8 oz. 40c.



Calendula Radio

425 Chrysanthemum or Sunshine Entirely distinct from other Calendulas in form of flower. The flowers are large, of a sunny clear buttercup yellow with long, loosely arranged petals, giving them the appearance of Chrysanthemums. The long, stiff stems make them ideal for cut-flowers. Lovely when arranged with a blue flower like Delphiniums or Bachelor Buttons. Pkt. 15c; 1/8 oz. 30c.

426 Pastel Shades of Bedding Mixture As this mixture is made up of the dwarfer growing types of Calendulas, it is especially adapted for bedding or border use. It contains many new shades of apricot, salmon, cream and white as well as orange and lemon shades. A very attractive mixture. Pkt. 10c; 1/4 oz. 30c.

416 Mixed Calendulas An excellent mixture of orange, yellow, lemon, and striped varieties that will give you much enjoyment, many beautiful bouquets, and a very bright showy bed in the garden. Pkt. 5c; 1/2 oz. 15c; oz. 25c.

The Celosias include some of the finest and showiest flowers than can be grown in the outdoor garden. They are easily raised from seed, either planted directly outdoors or started inside for later transplanting. The Celosias make beautiful cut flower bouquets.

Chinese Wool Flower

Celosia Childsi. Distinct forms of plumed Celosia. Plants average 2 feet in height, branching freely, each shoot bearing beautiful ball-shaped flower-heads, resembling a ball of wool.

502 CRIMSON **504 YELLOW** **503 PINK**

Price any color, Pkt. 10c; 1/8 oz. 25c.

501 CELOSIA CHILDSI MIXED COLORS. Pkt. 10c; 1/8 oz. 25c.

512 Celosia Trio Collection of 1 pkt., each Cockscomb, Woolflower and Ostrich Plume. Value 30c for 20c.

Chinese Woolflower

Celosia Plumosa

The plants are of pyramidal form, bearing many graceful feather-like plumes of brilliant reds and yellows, 3 ft. tall. They are easy to grow in any fair garden soil.

508 MANDARIN. Rich yellow and gold. Pkt. 10c; 1/8 oz. 25c.

509 INDIAN CHIEF. Scarlet and crimson. Pkt. 10c; 1/8 oz. 25c.

507 PLUMOSA MIXED, Thompsonii Magnifica. Pkt. 10c; 1/4 oz. 30c.

513 Plumed Knight

One of the most wonderful flowers ever grown the result of over 20 years of patient toil. Produces waving plumes in dozens of color shades—rose, silvery pink, salmon, red, purple, orange and yellow. Special packets 15c.



Celosia Plumosa

Calliopsis Annual Coreopsis

Calliopsis is one of the finest midsummer annuals to grow in mass planting or in clusters here and there in the garden or border. They are so profuse and continuous blooming that they will furnish much for cutting and still always maintain a wonderful display in the garden.

466 Tall Mixed One of the leading plants for the flower garden, making a very showy border, producing flowers in nearly every shade of yellow, orange, crimson and brown, on long wiry stems, fine for cutting. Pkt. 5c; 1/2 oz. 20c.

467 Golden Wave Drummondii. Grows 18 to 20 inches tall with large flowers golden yellow with brown red ring. Pkt. 5c; 1/2 oz. 20c.

468 Dwarf Crimson King A perfect little bush less than a foot high, bearing rich dark crimson flowers. Pkt. 10c; 1/2 oz. 30c.

469 Dwarf Drummondii Mixed A fine color mixture of the Dwarf Drummondii type, including yellow, orange, brown, red, crimson, in many shades and color combinations. Pkt. 10c; 1/2 oz. 25c.



[Calliopsis]

Canna, Indian Shot

481 Crozy's Hybrids. Did you know that Cannas will bloom in less than four months from the seed? The colors do not come quite true from seed, but our strain has been selected from the best hybrids. The seed is very hard shelled, so file or nick the coat and soak in warm water a few hours before planting. For quickest results start inside, transplanting out when weather is warm. Pkt. 10c; 1/4 oz. 30c.

Candytuft

One of the most useful and popular annuals. Completely covered all summer with neat clusters of flowers well suited for bouquets; of dwarf spreading habit making it especially desirable as a border or edging plant. Very easily grown and thrives in nearly any soil, although a sandy loam is most desirable. They bloom profusely and their fragrance especially commends them as cut flowers.

471 Giant Hyacinth Very large bold elongated heads of pure white florets. The most desirable for cut flower use and a very fine variety for use as edging plant. Will grow to 12 or 15 inches in height. Pkt. 10c; 1/4 oz. 30c; oz. 75c.

472 Little Prince A miniature of the Giant Hyacinth, Little Prince, forms a dwarf compact little plant only 6 inches tall nearly covered with the delightful little white flower heads. Very fine edging plant. Pkt. 10c; 1/4 oz. 30c; oz. 75c.

475 Umbellata Mixed An excellent bedding or border variety of Candytuft of dwarf compact growth. Free flowering in shades of white, lavender, rose and crimson. Pkt. 5c; 1/2 oz. 15c; oz. 25c.



Gt. Hyacinth Candytuft

The Finest Celosias

Cockscomb

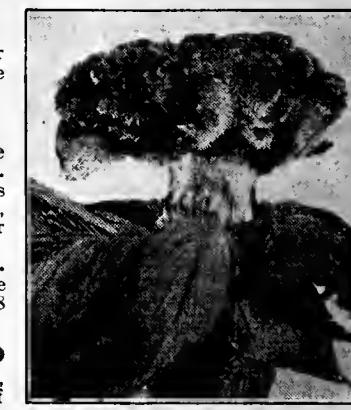
491 Celosia Cristata Dwarf Large Flowering.

This type forms large heavy combs or beads as illustrated. Our strain is dwarf, 12 to 15 inches, with extra large flowers of crimson, rose or yellow. Pkt. 10c; 1/8 oz. 30c.

492 Dwarf Empress Purple Leaved. Improved type of Dwarf Cockscomb. Dark crimson, 15 to 18 inches tall. Pkt. 10c; 1/8 oz. 40c.

493 Miracle Tall Cockscomb

Tall unbranching stems, 24 to 30 inches tall, bearing immense solid heads or combs of unusual size and coloring. Colors range from creamy white thru yellow, orange, pink, red, scarlet and purple. Extra fine mixed. Pkt. 15c.



Cockscomb

The New Dwarf Feather Celosias

Shown In Color on Page 21.

A new dwarf type of this beautiful flower which grows but 15 to 18 inches tall and produces a mass of brilliant colored feathery plumes. This new type is excellent for bedding or bordering and supplies unlimited quantities of most excellent material for cutting. These attracted more attention and admiration in our trials last summer than any other flower.

511 DWARF FIERY FEATHER. Beautiful plumes of brilliant fiery red. Pkt. 20c.

510 DWARF GOLDEN FEATHER. Large plumes of rich golden yellow. Pkt. 20c.

Floyd Bradley's Garden "How" Book will solve your Garden Problems. 25c per Copy or FREE with \$2.00 orders.

Annual Chrysanthemums



Annual Chrysanthemum

See These In Color on Page 31.

Annual Chrysanthemum or Painted Daisy. Easy growing annuals forming pretty bushy plants with a profusion of showy flowers, excellent for cutting. For best results plant in rich soil and space the plants well apart so that they do not crowd each other.

516 SINGLE MIXED. Includes all the showy varieties such as Morning Star, Eastern Star, Evening Star, Northern Star and many others in shades of golden yellow, pink, red and white. Pkt. 5c; 1/4 oz. 15c.

517 DOUBLE MIXED. These make splendid bedding or cut flower plants. Pkt. 5c; 1/4 oz. 25c.

545 SINGLE AND DOUBLE MIXED. An excellent mixture for the garden, containing both single and double flowered sorts. Pkt. 5c; 1/4 oz. 20c.

558 FRUTESCENS, PARIS DAISY. These large white star shaped daisies are valuable for cutting, and are commonly known as Marguerites. The florists grow them for indoor bloom during the winter, but the seed may also be started in the Spring for summer bloom outdoors. 2 1/2 feet high. Pkt. 10c; 1/4 oz. 25c.

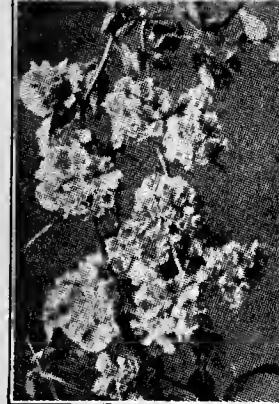
Annual Canterbury Bells

A new strain of this popular biennial flower in which has been developed the ability to bloom in a few months from seed thus making it entirely satisfactory to use as an annual subject. Resembles its biennial parent in flower and plant, except that it grows but 2 to 2 1/2 ft. tall and each plant producing several spikes of bloom.

486 Mixed Colors. Blue shades, rose and pink and pure white. Pkt. 15c.

487 Liberty Bell. Intense violet or deep blue. Pkt. 20c.

488 Angelus Bell. A beautiful art shade of deep rose. Pkt. 20c.



Clarkia Elegans

Clarkia Elegans

The Clarkias are splendid annuals that we expect will be extremely popular. They are very easy to grow and should have shade from the sun at least in the hottest part of the day. Seed may be started directly outdoors in spring. Plants about 2 ft. high, bearing leafy racemes of double flowers which all open up when cut and placed in water.

582 APPLE BLOSSOM. Double. Dainty apple blossom-pink. Pkt. 10c; 1/4 oz. 30c.

584 SALMON QUEEN. Double. Rich salmon-pink. Pkt. 10c; 1/4 oz. 30c.

586 DOROTHY. Double. A beautiful pure rose pink. Pkt. 10c; 1/4 oz. 30c.

585 VESUVIUS. Double. Fiery Scarlet and rose. Pkt. 10c; 1/4 oz. 30c.

581 MIXED COLORS. A delightful mixture of colors. Pkt. 10c; 1/4 oz. 25c.

Cineraria

561 Giant Dwarf Mixed What we offer is the large flowered type in dwarf compact plants not over a foot high. The seed may be sown from May until September. Pkt. 25c.

562 Multiflora Nana A very distinct type of Cineraria, more dwarf and compact with a great profusion of small flowers in endless variety of shades. Pkt. 25c.



Early Large Flowering Cosmos

610 COLLECTION 1 Pkt. each color for 20c.

606 Mammoth Single Mixed

A mixture of the above fine colors. Pkt. 5c; 1/4 oz. 15c; oz. 40c.

612 Cosmos, Early Express Mixed

In Early Express we now have a variety of Cosmos that may be brought into bloom quite early in the season after which it bears a continuous supply of bloom until killed by hard frosts. Early Express will begin giving you bloom in 45 to 50 days from the sowing of the seed. Its blooms are of medium size and pleasing colors of pink, white and crimson. Plants are somewhat more dwarf than other Cosmos, growing under average conditions to 2 1/2 to 3 ft. in height. **Mixed Colors.** Pkt. 10c; 1/4 oz. 35c.

Centaureas

Cyanus Bachelor's Button

See These In Color on Page 31.

Also called Cornflower, Ragged Robin and Blue Bottle.

These are among our most popular old fashioned garden annuals and deservedly so, as they are easy to grow, make very pretty bouquets and boutonnieres, and they go very well with other flowers. Florists grow many of the double varieties for working in their flower pieces. We offer the double flowering in the following colors:

517 DOUBLE BLUE. A favorite in the Blue Garden and a rich deep blue.

518 DOUBLE WHITE. Fully double. Florist's strain.

519 DOUBLE ROSE. A very attractive shade.

520 DOUBLE MAROON. A new shade, deep rich red.

521 DOUBLE MAUVE QUEEN. A new and attractive shade.

522 DOUBLE RUBY. Very rich and beautiful New variety.

Price: Any above. Pkt. 5c; 1/4 oz. 20c; oz. 40c.

524 COLLECTION BACHELOR BUTTON. One pkt. each 6 colors for 40c.

516 TEMPLIN-BRADLEY'S BEST MIXED BACHELOR BUTTONS. Includes all shades of the double flowered. This mixture will certainly give you some pretty bouquets. Pkt. 5c; 1/4 oz. 15c; oz. 40c.



Double Bachelor's Button

Giant Sweet Sultans

Centaurea Imperialis

See Color Plate Page 31.

These beautiful long stemmed flowers with their soft velvety heads make very enchanting bouquets. They measure 2 to 2 1/2 inches across while the entire plant stands about 2 1/2 to 3 ft. tall. You can grow them readily in any fair garden soil, and your friends are sure to admire them.

526 SNOWFLAKE. Pure White.

527 ROSE. Brilliant shade.

528 YELLOW. (Suaveolens.)

529 DELICATE LAVENDER.

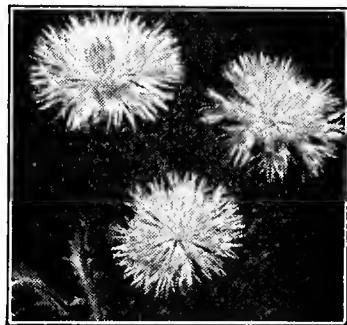
530 AMARANTH RED.

531 PURPLE.

Price any of above, pkt. 10c; 1/4 oz. 30c.

537 COLLECTION. One pkt. each, 6 colors for 50c.

525 Imperialis Mixed The above shades, a splendid mixture of these beauties. Pkt. Sc; 1/4 oz. 25c.



Imperialis, Sweet Sultan

Cynoglossum

Summer Forget-Me-Not

A very desirable annual that blooms in a few weeks from seed. The bushy little plants are about 18 inches high and covered with dainty flowers, so similar to the spring Forget-me-nots. A welcome addition to the garden and still very rare.

650 AMABILE BLUE. A delightful Forget-me-not blue, very attractive. Pkt. 5c; 1/4 oz. 15c.

651 AMABILE PINK. Similar to above but producing rosy pink flowers. Pkt. 10c; 1/8 oz. 25c.



Cosmos, Double Crested

Cosmos

Cosmos are one of the most popular tall growing annuals used for backgrounds and screens. The plant formation and the foliage is pretty—and the flowers in Red, Pink, Rose and White make excellent mass bouquets. For earliest results start seed indoors, though the plants will flower in late summer and fall from sowings made outdoors. They grow 4 to 6 ft. tall, and may be spaced 3 to 4 ft. apart.

Early Mammoth Single

Large Flowering. The best type for the North as it blooms earlier than the late Giants. The flowers are large, in shades of crimson, pink and white. There is no other of the tall annuals that serve their purpose as well as the Cosmos. They are graceful and attractive during all stages of their growth.

607 MAMMOTH SINGLE WHITE

608 MAMMOTH SINGLE PINK

609 MAMMOTH SINGLE CRIMSON

Price any above. Pkt. Sc; 1/4 oz. 20c; oz. 50c.



Early Express Cosmos

618 Double Crested Cosmos

The flowers are unique and exceedingly pretty. Center double with a row of broad outer petals. We have the earlier flowering strains of doubles, the best strain obtainable. In this the flowers are frequently entirely double or else the disk-florets become tufted or crested. The foliage of this type is less finely divided. The seed of the Double Crested should be started indoors early. Pkt. 15c; 1/8 oz. 35c.

624 Miniature Yellow Cosmos

Bidens Humulus. Quite different from the ordinary Cosmos in that plants are only 18 to 24 inches tall. The foliage is fernlike and the flowers bright yellow, 1 to 1 1/2 inches in diameter. A nice novelty for you. Pkt. 5c; 1/4 oz. 20c.

Early Express Cosmos

An extra early Cosmos flowering in from 45 to 50 days. About 2 1/2 to 3 feet high and covered with multitudes of bloom until frost.

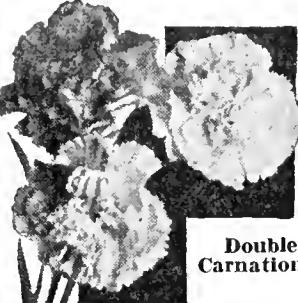
611 EXPRESS PINK

612 EXPRESS MIXED

Price any above. Pkt. 10c; 1/8 oz. 30c.

625 Cosmos, Klondyke Yellow

This is a strong growing variety with beautiful foliage and large orange yellow flowers. It is late flowering and it is a good plan to start the seeds in pots inside for planting out when weather permits. Pkt. 10c; 1/4 oz. 35c.



Double Carnations

Carnations, Dianthus and Pinks

681 Double Marguerite Carnations

These lovely, fragrant Carnations produce fine double flowers from seed sown in the garden early in the spring, blooming in about four months. When well started transplant to stand 12 inches apart. They are quite hardy, flowering until late fall and can be potted for winter blooming. **Mixed. Pkt. 10c; 1/8 oz. 30c.**

692 Hedgewigi Single and Double

A large flowered class remarkable for their bright attractive colors. Flowers 2 to 3 inches across, petals deeply cut and fringed. Brilliant shades and colors of both singles and doubles. **Pkt. 5c; 1/4 oz. 20c.**

686 China and Japan Pinks

One of the most popular and most satisfactory annuals grown. Of easy culture, comprising a large variety of types and brilliant colors, many of them deeply fringed. Our mixture contains many varieties of Chinese and Japanese double and single types. **Pkt. 5c; 1/4 oz. 20c; oz. 40c.**

697 Tom Thumb Brilliant

A very bright scarlet, fully double flower, that will make a brilliant display. Grows 5 to 6 inches tall, so is excellent for edgings and low borders. **Pkt. 12c; 1/8 oz. 40c.**

698 Annual Sweet William

A valuable new type of the popular Sweet William, originated by crossing the common Perennial variety with the Annual Japan Hedgewigi Pink. **Pkt. 10c; 1/8 oz. 25c.**

700 Sweet Wivelsfield

A new hardy annual, the result of a cross between Dianthus Allwoodii and Dianthus Barbatus. Very free flowering over a long season, from June to frost. The color range is unusual, including deep rich reds and purple, through all shades and combinations of pinks to white, both solid colors and with markings. See illustration on page 14. **Pkt. 12c; 1/8 oz. 40c.**

595 Collomia Coccinea

Small plants 9 inches to 1 ft. tall producing large heads of bright scarlet red flowers. Grow as a hardy annual. **Pkt. 8c; 1/4 oz. 15c.**

605 Cosmidium Burridgeanum

Flowers quite like Calliopsis, velvety brown each petal with a broad tip of golden yellow. Blooms continuously all summer. Plants 2 ft. tall. **Pkt. 5c; 1/4 oz. 20c.**

Cyclamen

628 Giant Mixed

One of the most charming house plants, blooming freely during the winter and spring. The flowers are fragrant and richly colored. **Pkt. 20c.**

Datura

Horn of Plenty,
Cornucopia,
Trumpet Flower

661 Fastuosa Double Mixed

Bushy plants growing 2 to 3 feet tall, bearing large trumpet or cone-shaped delightfully fragrant flowers, often 6 inches long, in several colors, white, purple and yellow. Many flowers are doubled. For early bloom start seed inside transplanting out in May. **Pkt. 8c; 1/4 oz. 20c.**

841 Mixed Everlastings

This offers a wonderful bargain as it contains seeds of Helichrysum, Globe Amaranth, Acroclinium, Statice and Xeranthemum all mixed together in one packet. Large pkt. **10c; 3 pkts. 25c.**

796 Erysimum

Fairy Wallflower *Perofskianum*. Bears brilliant orange flowers in long terminal racemes. Add beauty in late summer when many other flowers wane. Splendid for rock gardens and borders because of its brilliant color, and a worth while cut flower. **Pkt. 5c; 1/4 oz. 15c.**

Grow Dahlias from Seed

Dahlias are easily grown from seed and although they do not come true to color of the parent many new and fine varieties are seedlings. Seed started early in the house will bloom the same season.

Each plant will produce tubers which should be taken up in the fall and planted out again the following spring. The flowers of seedling dahlias improve each year for three or four years.

656 DOUBLE MIXED. Seed taken from the finest double flowers of Caetus, Decorative and Peony types. The seed should grow some wonderfully colored varieties for you. **Pkt. 10c; 1/8 oz. 35c; 1/4 oz. 55c.**

660 SUPERFINE SELECTED. This seed has been hand-selected from cross-pollinated blooms of the best named varieties of Decorative and Caetus types. The highest quality possible to secure. **Pkt. 30c; Large Pkt. 75c.**

657 Dwarf Mignon. A beautiful class of Dahlia with sturdy compact little plants only 12 to 15 inches tall. They bloom from seed much more quickly than the large types, and bear large single flowers in a great variety of colors. **Pkt. 10c; 1/8 oz. 30c.**

658 Templin-Bradley's Dwarf Hybrids. The bushy plants are 18 to 24 inches high and are remarkably free flowering, in a wide and most charming color range. The flowers are good sized and semi-double. They are early blooming, producing flowers in four months after the seed is started. **Pkt. 15c; 1/8 oz. 40c.**



Dahlia Grown from Seed

African Daisy

Dimorphotheca Aurantiaca

716 Golden Star Rare showy annual from South Africa and yet a flower easily grown in any fairly good soil. The little plants make a fine, low border, almost hugging the ground, and spreading out to a width of 8 to 10 inches. The large daisy-like salmon orange flowers glisten in the sun like molten gold. **Pkt. 10c; 1/8 oz. 25c.**

721 Pluvialis Ringens A beautiful new form of African Daisies. Compact plants 8 to 10 inches high, bearing daisies of a most attractive color combination. The petals are pure glistening white, the center bluish brown, and right around the center at the base of the petals is a zone of bright blue. **Pkt. 10c; 1/8 oz. 30c.**

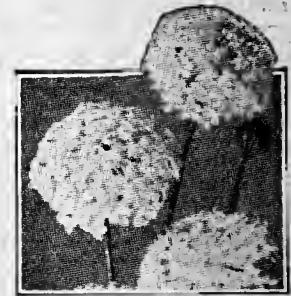
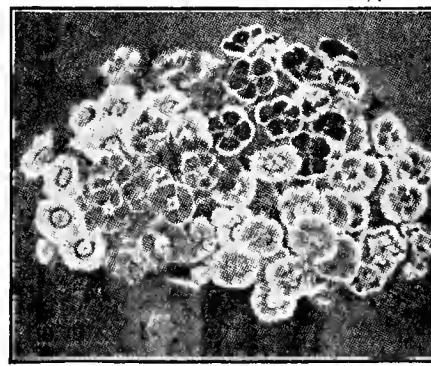
717 Mixed Hybrids A very beautiful assortment of colors is produced by these new Hybrids. Shades of golden yellow, orange, salmon, pink, white and others run riot in a bed of this variety. Produces an abundance of most excellent cut flowers. **Pkt. 10c; 1/8 oz. 25c.**

706 Didiscus Queen Anne's Blue Lace Flower

Coeruleus. This is a shade of heavenly blue that has decided value in the cut flower bouquet or in the open garden. Flower is almost ball-shaped, a compact mass of dainty individual florets, the whole charming and graceful. Plant the seed early in a cool, rather moist part of the garden. **Pkt. 10c; 1/4 oz. 35c.**



African Daisy

Didiscus Coeruleus
Queen Anne's
Blue Lace Flower

Dianthus Sweet Wivelsfield



Dusty Miller

Euphorbia
Snow on the Mountain

Dusty Miller

538 Centaurea Gymnocarpa

Extensively used for edgings and borders for taller plants, especially Cannas, Salviyas and Geraniums. The leaves are silvery white and fern-like. Dusty Miller is also very desirable for hanging baskets and porch boxes. The plants grow 12 to 15 inches tall. The seed should be started early indoors for transplanting outdoors the latter part of May. **Pkt. 8c; 1/4 oz. 20c.**

541 Centaurea, Americana Lilac, Basket Flower

A native variety bearing large thistle-like blooms of rosy lilac. Plants 3 ft. tall. **Pkt. 8c; 1/4 oz. 25c.**

Two Fine Euphorbias

831 Snow on the Mountain *Euphorbia Variegata.* Bushy plants growing 2 to 3 ft. high, surmounted with broad fleshy green leaves, veined and margined with white. **Pkt. 5c; 1/4 oz. 20c; oz. 60c.**

832 Annual Poinsettia *Euphorbia Heterophylla.* In plant growth similar to Snow on the Mountain but the upper foliage is marked with red instead of white. About the middle of summer the top central leaves turn to a rich orange scarlet, giving the appearance of the wonderful greenhouse plant the Poinsettia. **Pkt. 10c; 1/4 oz. 30c.**

Eschscholtzia, California Poppy

The state flower of California and one of the most attractive low growing annuals. The foliage is finely cut, fern-like, and silvery green in color. They start to bloom a few weeks after the seed is sown.

801 Golden Yellow Flowers bright golden-yellow shading darker at the base of petals. The original California Poppy. **Pkt. 5c; 1/4 oz. 15c; oz. 35c.**

802 Grandiflora Hybrids Large flowering varieties in the most exquisite shades of gold, copper, bronze, scarlet, purple and crimson. **Pkt. 8c; 1/4 oz. 30c; oz. 75c.**

803 New Geisha The flowers like little silken flags are exquisitely fluted, the inside of the petals are golden yellow, the outside glistening orange-crimson. **Pkt. 8c; 1/4 oz. 30c; oz. 75c.**

808 Ramona Hybrids A new strain containing many lovely shades. The plants grow compact and upright, with flowers beautifully frilled. **Pkt. 10c; 1/8 oz. 30c.**

1074 Bush Eschscholtzia Hunne-mannia or Buttercup Poppy

The only low growing poppy suitable for cut flowers. Bright yellow flower like large buttercup. In bloom all summer. **Pkt. 5c; 1/4 oz. 20c; oz. 60c.**

Double Eschscholtzia

Producing beautiful flowers, double and semi-double with some single specimens.

804 Double Orange was highly recommended by the Royal Horticultural Society. A beautiful double flower with wrinkled petals of deep orange yellow. **Pkt. 10c.; 1/8 oz. 25c.**

805 Double Salmon Beauty This splendid new variety was given an award of merit by the Royal Horticultural Society of England in 1930 exhibitions. It is a beautiful salmon both inside and outside of the petals. **Pkt. 10c.; 1/4 oz. 40c.**



California Poppy



Four O'clocks

Four O'clocks**Mirabilis, Marvel of Peru**

881 Tall Mixed One of the most popular and easy to grow annuals. Fine for hedges between the lawn and garden or along walks or driveways. 2 ft. high. Produces a very showy effect. An ounce contains about 300 seeds, if placed 3 inches apart will plant a 50 ft. row. Pkt. 5c; oz. 15c; 1/4 lb. 45c.

887 Tom Thumb Dwarf Striped Leaved. Growing only a foot high, they make an attractive low border or hedge. Leaves are prettily striped. Pkt. 10c; oz. 30c; 1/4 lb. \$1.00.

Annual Gaillardia

See these in Color on Page 31.

Blanket Flower. Very showy annuals of easy culture. Blooms from early summer to frost. Flowers on long stems.

915 DOUBLE AND SINGLE MIXED. A grand assortment of both singles and doubles in many shades of orange, bronze, maroon and crimson. A mixture that will delight you. Pkt. 5c; 1/4 oz. 25c.

902 INDIAN CHIEF. A rich bronzy red single flowering variety, beautiful for cutting. Pkt. 5c; 1/4 oz. 20c.

917 Gamolepis Tagetes

A pretty annual 8 to 10 inches high, producing many bright yellow and orange flowers, daisy like in form. Excellent for sunny border or rock garden and easily grown. Pkt. 10c; 1/4 oz. 30c.

921 Geranium

Zonale. We have an extra nice strain of the largest and finest colored varieties in mixture. They will bloom the first year from seed started in the early spring inside for transplanting outdoors in June. Pkt. 15c.

928 Gerbera Transvaal Daisy

Jamesoni Hybrids. The Gerbera is a half hardy perennial and we recommend growing it as an annual by starting seed indoors very early or grow it entirely as a house plant. The blossoms are daisy-like, often 3 inches across and borne on excellent stems for cutting, and in a variety of beautiful colors—pure white to orange, salmon, rose, ruby red and violet. Pkt. 25c.

Gilia, Thimble Flower

A very graceful annual with fine feathery foliage and nice stems for cutting. Very charming in the garden as it is very free blooming and of very attractive colorings. May also be dried as an everlasting flower.

941 CAPITATA. Lavender Blue. Erect plants 1 1/2 to 2 ft. high. The flowers are globe-shaped and of a delicate lavender blue. Pkt. 5c; 1/4 oz. 15c.

942 TRICOLOR. Also called **Bird's Eyes.** Grows about 1 foot high. Flowers violet, pale lilac or rosy with dark purple throats and yellowish tubes. A fine rockery plant. Pkt. 5c; 1/4 oz. 15c.

1031 Heliotrope, Giant Mixed

The delightful perfume of this plant makes it great for bouquets. Also it is a very pretty house or summer bedding plant, being in bloom all season. Will bloom in the summer from seed started indoors, or the seed may be sown right outdoors in May. Large flowered mixed colors. Pkt. 10c.

**Hunnemannia**

See Color Plate on Page 22.

1074 Golden Buttercup Poppy Imagine great long stemmed buttercups over attractive lacy foliage and you have a picture of this Poppy, the only Poppy suitable for cutting. They bloom all summer and make such pretty bouquets that if you once try them you will want them always in your garden. Pkt. 5c; 1/4 oz. 20c; oz. 60c.

1075 Sunlite A new semi-double variety with an extra row of petals on the outside of the cup. A very novel and attractive flower of clear canary-yellow. Pkt. 15c.

Godetia, Satin Flower

See Color Plate on Page 2.

954 DWARF SINGLE MIXED. The best improved types of single Godetia. They are extremely pretty flowers, satiny in texture resembling single Hollyhocks, in crimson, pink and white. The plants are neat and compact little bushes 10 to 12 inches high with attractive foliage and they bloom profusely. Pkt. 5c; 1/4 oz. 25c.

962 TALL DOUBLE AZALEA FLOWERED. Double Schamini Type. This splendid type of Godetia grows about 2 ft. tall, providing fine long stemmed cut flower spikes. The flowers are like Azaleas in beautiful shades of crimson, rose, and pinks. Pkt. 5c; 1/4 oz. 20c.

Godetias, Dwarf Double Azalea Flowered

The dwarf double Godetias are beautiful plants for growing in pots, porch boxes or in the garden. Their colors are brilliant and when blooming they are simply a mass of color as may be seen in the illustration. They are dwarf and compact and while they do well in partial shade in the garden they are at their best as a pot plant.

958 CARMINEA. Delicate pink with crimson blotched center.

959 BRILLIANT. Glowing dark crimson.

960 CORNELIA. Lively bright salmon shade.

961 DWARF MIXED.

Price any color or mixed. Pkt. 10c; 1/4 oz. 30c.



Godetia Dwarf Double Azalea Flowered

Godetia, Satin Flower
Tall Double Azalea
Flowered**955 Godetia, Sybil Sherwood**

A new and outstanding introduction to the Godetia list, Sybil Sherwood is a beautiful single flowering variety of most exquisite color, a glorious shade of bright salmon pink softened by an undefined edging of white. Plant is robust, growing 18 to 20 inches tall, has strong stems for cutting and so free flowering that the foliage is practically hidden by the bloom. Pkt. 25c.

**971 Globe Amaranth
Gomphrena Everlasting**

Very showy bush plants, bearing attractive clover-like flowers in rose, purple and white. Another good flower to be dried for winter bouquets. Pkt. 5c; 1/4 oz. 15c.

Annual Gallardia
Blanket Flower

Exhibition Mixture. A mixture, unrivaled for variety and color, of this splendid house plant. Large bell shaped flowers in beautiful colors. Pkt. 25c.

Grasses—Ornamental

11 Agrostis Nebulosa Cloud Grass. Produces airy graceful heads so pretty for mixing with flower bouquets. 18 to 20 inches tall. Pkt. 10c.

358 Briza Maxima Quaking Grass. The prettily shaped seed clusters are carried on such slender graceful stems that they wave in the slightest of air currents. Valuable for winter bouquets. About 1 foot high. Pkt. Sc.

1172 Job's Tears (Coix) A very interesting ornamental grass. The seed is frequently used as an old-fashioned remedy for sore throat and teething babies. The seed is strung on a linen thread and worn around the neck as a chain. Pkt. 5c; oz. 20c.

Pennisetum, Fountain Grass

These ornamental grasses grow about 2 1/2 feet tall and are exceptionally good plants for borders of Canna and Caladium beds or for massing.

1564 LONGISTYLOM. Greenish white plumes. Pkt. Sc.

1565 RUEPELIANUM. Purplish plumes. Pkt. 10c.

2184 Zea Japonica Variegata (4 feet) grass has broad handsome leaves striped with green, yellow, rose and red. Pkt. 5c.

981 Grevillea—Silk Oak

Robusta. A very graceful and pretty foliage plant used for table decoration and in the outdoor garden in the summer. It grows rapidly from seed and is pretty in all stages of growth. We have seen some excellent specimens in fern dishes. Pkt. 10c; 1/8 oz. 25c.

Gypsophila, Annual Baby's Breath

One of the most popular Bouquet Flowers. Very easily grown annuals, 12 to 15 inches high. Always useful for combining with other flowers in bouquets or small vases. Make several plantings to have the flowers always in the best condition.

991 GRANDIFLORA WHITE, PARIS MARKET STRAIN. The flowers are pure white, very small, star-like, and produced in feathery sprays. We have an extra Select Large Flowering Strain. Pkt. 5c; oz. 20c.

992 ELEGANS CRIMSON. Similar to Common White except in color, which is a pretty rosy-crimson. Pkt. 5c; 1/4 oz. 15c; oz. 45c.

993 MURALIS ROSE. A dwarf variety growing only 6 inches high, with delicate rose-pink flowers. Fine for rock gardens or edgings. Pkt. Sc; 1/4 oz. 20c; oz. 60c.

1016 Helichrysum Straw-flower

The most popular Everlastings. The best known and most desirable because of the great improvement in recent years. This Monstrosum or large double is the best type. The plants grow 2 to 3 ft. high and are literally covered with these large double brilliant flowers.

1017 FIREBALL. Vivid Crimson.

1018 GOLDEN BALL. Glossy golden yellow.

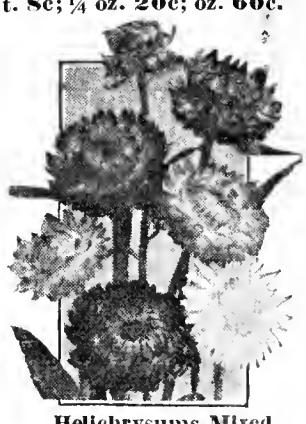
1019 ROSE QUEEN. Varying shades of rose pink.

1020 SALMON QUEEN. Soft salmon shades.

1021 SILVER BALL. Silvery white.

1022 VIOLET QUEEN. An unusual violet purple. Price any above colors. Pkt. 10c; 1/4 oz. 25c.

1016 Helichrysum Mixed A good mixture of all the finest colors. Pkt. 5c; 1/4 oz. 20c.



Helichrysums Mixed

Annual Larkspurs

The annual Larkspurs are beautiful free flowering annuals. The flowers come in many colors and are produced on long spikes, the plants growing normally about $2\frac{1}{2}$ to $3\frac{1}{2}$ feet tall. They make lovely bouquets and garden displays.

Being hardy annuals, the seed may be planted in the late summer or fall to hasten next seasons bloom.

Giant Imperial or Delphinium Type

In this class of Larkspurs, the plants grow upright though freely branched at the base, producing many fine long stemmed branches for cutting. Their type of growth allows closer planting without influencing the amount of their bloom. The plants grow 3 to 4 feet tall.

1280 Blue Bell A new shade of blue for this type of Larkspur, a clear tone lighter than lilac-blue. Pkt. 15c; $\frac{1}{8}$ oz. 40c.

1276 Blue Spire Intense deep oxford blue.

1279 Carmine King Carmine rose, deepest of the pinks.

1272 Exquisite Pink Improved Light delicate pink.

1271 Mixed Colors A fine mixture including all the above and other rare colors. Pkt. 10c; $\frac{1}{8}$ oz. 20c.

1281 Gloria A rich deep rose. Lovely shade.

1277 Lilac Spire The best light Ageratum blue.

1274 Los Angeles Improved Brilliant salmon ground.

1275 White Spire Beautiful glistening pure white.

1282 Miss California Deep pink on salmon ground.

Larkspur, White Spire



Dwarf Emperor Larkspur

Giant Imperial
In Color, Page 22.

Tall Double Stock Flowered

The plants grow 3 to 4 feet high and bear long cutting spikes of beautiful double flowers.

1261 Mixed Colors Includes a great variety of colors, blues, reds, pinks and white of the tall double flowered type, considered the best of all. Pkt. 5c; $\frac{1}{4}$ oz. 20c; oz. 30c.

1269 LA FRANCE A beautiful pink overlaid with a suggestion of salmon. Pkt. 10c; $\frac{1}{4}$ oz. 35c.

1263 ROYAL DARK BLUE A very rich deep shade of blue that is so popular.

1264 AGERATUM BLUE Lavender blue, very dainty and attractive.

1266 LUSTROUS CARMINE or Newport Pink The deepest rose or red shade—very rich and attractive.

1267 WHITE Mix with other colors in the bouquet.

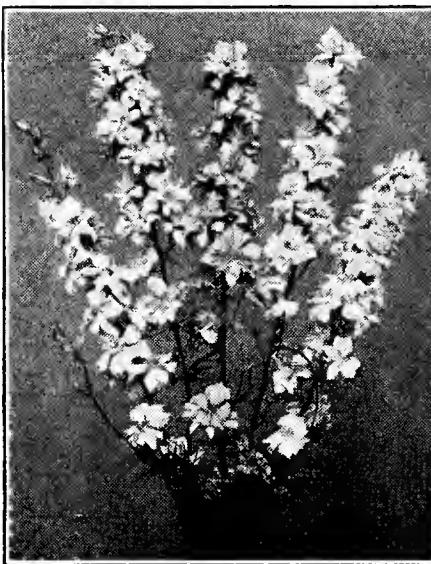
1268 EMPRESS ROSE A beautiful salmon-pink.

Price, any above, except La France, Pkt. 10c; $\frac{1}{4}$ oz. 30c.

Ice Plant See Mesembryanthemum
Page 17

1121 Impatiens

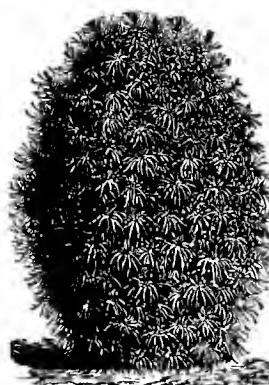
Sultans Balsam. Best Hybrids. A charming plant for the house, blooming almost continuously. The flowers range in color from light pink to reds, and purple violet. The plants are about 18 inches tall. Impatiens is a very satisfactory outdoor bedding plant if placed in partial shade. Pkt. 15c.



Annual Larkspurs—Stock Flowered

1134 Ionopsisidium, Acaule **Violet Cress or Diamond Flower.** A delightful miniature plant very rapid growing and free blooming. Flowers are violet in color, small but freely borne and early. Season of bloom may be prolonged by keeping flowers cut. Plant grows about 3 inches tall, forming dense tufts of foliage which is fairly smothered with the dainty little blooms. An unusually fine plant for rockeries or ground cover. Pkt. 15c.

1228 Kochia or Fire Bush **Plant Summer Cypress.** A charming and most effective decorative plant, with a habit resembling one of the compact evergreen shrubs. It has light green feathery foliage, which changes to crimson in the fall. May be grown as single specimens or as an ornamental hedge. The plants grow 2 to $2\frac{1}{2}$ feet high with a spread of about 15 to 18 inches. You may plant the seed when soil is warm, just where the plants are to stand and thin them out later. Or you may start the seed indoors transplanting outdoors later. Pkt. 5c; $\frac{1}{4}$ oz. 15c; oz. 30c.



Fire Bush

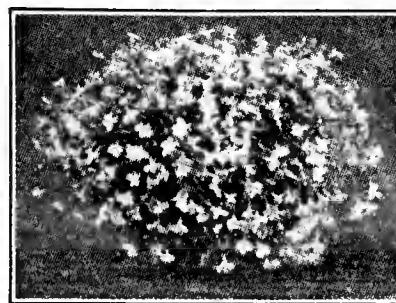
1257 Lantana, Dwarf Mixed This pretty plant carries Verbena-like heads of flowers in white, rose, orange and intermediate shades. It is constantly in bloom so an excellent house or bedding plant. Our dwarf strain produces compact plants 10 to 12 inches high. Pkt. 10c; $\frac{1}{4}$ oz. 25c.

1311 Lavatera **Annual Mallow.** Very attractive plants growing about $2\frac{1}{2}$ ft. tall and producing large cup-shaped flowers most of the summer. The flowers resemble Mallows or small Hollyhocks. Sow in the garden in May and thin out to stand a foot apart. **Mixed colors, rose and white.** Pkt. 5c; $\frac{1}{4}$ oz. 20c.

1319 Leptosiphon, French Hybrids

A pretty little edging plant growing only a few inches high, forming dense cushions of foliage, surmounted by flowers in many colors: cream, yellow, orange to brown, lilac and purple. Pkt. 10c; $\frac{1}{8}$ oz. 20c.

1318 Leptosyne Stillmani A daisy-like flower related to Coreopsis. Flowers, golden yellow, 2 to 3 inches across, borne on good long stems, and the flowers last well in water. Plant 18 inches tall with finely cut foliage. Plants grow quickly, blooming in about 6 to 8 weeks from seed. Pkt. 10c; $\frac{1}{8}$ oz. 30c.



Lobelia, Crystal Palace

Dwarf Larkspurs

1301 Emperor An improved class, more dwarf and compact in growth, making a fine bedding variety. Plant grows about 2 feet tall, producing an abundance of spikes, bearing double flowers of the stock flowered type. **Mixed Colors.** Pkt. 5c; $\frac{1}{4}$ oz. 20c.

1302 Enchantress A beautiful new variety of the Dwarf Emperor class. The compact, bushy plant is literally covered with soft, salmon-pink flowers. A splendid variety for potting or bedding. Pkt. 15c.

1285 Giant Hyacinth Flowered

An early flowering class of non-branching habit, each plant producing one immense spike of bloom. They grow 3 feet high. Pkt. 10c; $\frac{1}{4}$ oz. 30c.

1322 Limnanthes Douglasi **Marshflower.** Bears white and yellow fragrant flowers in great plenty, from June to August. A showy flower for edgings or massing, doing best in partial shade and good soil. Plants only 6 inches high. Pkt. 5c; $\frac{1}{4}$ oz. 20c.

1326 Annual Linaria **Maroccana Hybrida** **Ex-celsior Mixed.** A hardy annual with small dainty flowers like miniature Snapdragons, colors ranging through crimson, gold, pink, rose, maroon, dark blue and chamois. Plant 12 to 18 inches tall and blooms in about 8 weeks. Pkt. 5c; $\frac{1}{4}$ oz. 20c.

1326 Linaria, Falry Bouquet, See page 7.

1328 Linum, Flax

Scarlet Annual Grandiflorum. A brilliant flowered annual plant 1 to $1\frac{1}{2}$ ft. high, carrying rosy crimson flowers. They make pretty beds or borders. For continuous display make several plantings. Pkt. 5c; $\frac{1}{4}$ oz. 15c.

Lobelia, Dwarf and Trailing

See Color Plate on Page 2.

For best results sow Lobelia seed indoors in boxes or pots covering the seed very lightly and keeping the surface moist.

1335 Crystal Palace Compacta This is the best strain of dwarf Lobelia, the plants only 5 or 6 inches high, fairly covered with rich deep blue dainty flowers. A fine little border or pot plant, and it is used also for porch boxes and baskets. Pkt. 10c; $\frac{1}{8}$ oz. 25c.

1336 Sapphire Trailing A beautiful new strain of trailing Lobelia, so useful for porch boxes and baskets. The plant is strong growing and the flowers extra large, a rich deep blue with a white eye. Pkt. 10c; $\frac{1}{8}$ oz. 35c.

1337 White Lady Compacta. Very dwarf and compact bearing a profusion of good sized snowy white flowers. Pkt. 10c; $\frac{1}{8}$ oz. 25c.

1340 Blue Stone A dwarf compact variety with large gentian blue flowers without the white eye. A very fine strain. Pkt. 10c; $\frac{1}{8}$ oz. 40c.

Annual Lupines

Free flowering annuals that grow 2 ft. tall and produce graceful spikes of variously colored flowers like small sweet peas. They are easily grown and like a partially shaded location.

1350 New Giants or King Lupines, Mixed A new and much improved sort growing three to four feet tall and branching from the ground with four to six spikes to a plant. Spikes longer and flowers larger. Shades of blue, rose and white. Pkt. 15c; $\frac{1}{8}$ oz. 30c.

1342 King Blue. Oxford blue, striped white.

1343 King White. Pure white, sweet scented.

Price either above Pkt. 20c; $\frac{1}{8}$ oz. 40c.

1345 White (Albus).

1346 Oxford Blue. Dark Blue.

1347 Rose Pink.

1348 Cambridge Blue. Light Blue.

Price any above except where noted. Pkt. 5c; $\frac{1}{2}$ oz. 20c.

1344 Mixed Colors. All the above colors. Pkt. 5c; $\frac{1}{2}$ oz. 15c.

Hardy Lupines See Page 35 Seeds.
Page 64 Roots.

The Best Marigolds

See Marigolds in Color on Page 22

Marigolds are old favorites and just as popular now as they were years ago. They are easy to grow, and give many bouquets of cut flowers as well as nice garden displays. A vase or bowl of these rich yellows in combination with a few blue Larkspur or Cornflowers is very striking.

Dwarf Varieties

8 to 15 Inches Tall.

1371 DWARF DOUBLE FRENCH MIXED.

The plants are bushy and about same size as Legion of Honor, but the flowers are in a variety of shades of reddish-brown and golden-yellow. Some are like the daintiest fringe of yellow. Pkt. 5c; 1/4 oz. 20c.

1366 DWARF DOUBLE AFRICAN MIXED.

Much more dwarf and compact than the tall sorts. Therefore, not as liable to fall over. The flowers are large, ball shaped and in shades of lemon, yellow and orange. Pkt. 8c; 1/4 oz. 20c.

1370 Legion of Honor

A single-flowering French Marigold, forming compact bushes 9 inches high. Largely used for borders. Flowers golden-yellow, with brown markings. Pkt. 5c; 1/4 oz. 20c.

1372 Robt. Beist

An outstanding variety of Dwarf Double French Marigold. Flowers very double, of a dark maroon shade and very freely produced on compact bushy plants. Very fine for bedding or edging. Pkt. 10c; 1/4 oz. 25c.

1373 Golden Ball

A dwarf double French variety.

Large golden yellow ball shaped flowers on compact bushy plants. Pkt. 8c; 1/4 oz. 20c.

Tagetes Signata Pumila

Border of Gold Tagetes

1380 Border of Gold

A Distinct Type of Marigold

This sunny little flower belongs to the marigold family, growing 12 to 15 inches high and making a compact plant. The foliage is fern-like and dainty. Planted in a row, all during the summer and fall you will have a golden stripe of bloom. This plant always attracts a great deal of attention from visitors to our Trial Grounds, as the brightest golden yellow stands out so that it actually compels attention and admiration. Pkt. 10c; 1/8 oz. 25c.

Malcolmia

1352 Compacta Crimson

Gem Beautiful dwarf plants growing about 10 inches tall and producing charming bright crimson flowers. Lovely for rock-garden or edging. Pkt. 10c; 1/4 oz. 25c.

1353 Virginian Stocks *Malcolmia Cheiranthus* thus French Forget-me-nots. Dwarf plants 8 to 12 inches tall, bearing petalized rose or white flowers, somewhat resembling ordinary stocks. Useful for rock gardens, edgings, massing or naturalizing. Pkt. 5c; 1/4 oz. 15c.

Malope

1354 Grandiflora Mixed Showy plants 2 to 2 1/2 ft. high with flowers resembling hollyhocks. Easily grown. Pkt. 5c; 1/4 oz. 15c.

Matricaria

Double
Feverfew

The small double flowers resembling button Chrysanthemums are produced in showy clusters.

1354 CAPENSIS, DOUBLE WHITE. Plants grow from 2 to 3 feet high, almost completely covered with pretty, small, double white flowers. Very well adapted for bedding or mixed border. Pkt. 10c; 1/4 oz. 20c.

1385 EXIMEA, GOLDEN BALL. The dwarf compact little plants grow 9 to 10 inches high, producing an abundance of fully double golden yellow flowers. This dwarf variety makes an unusually fine edging or border plant for taller annuals. Pkt. 10c; 1/8 oz. 40c.

Matthiola

1391 Bicornis Evening Scented Stocks. Bears lilac color flowers, which in the morning, evening or after a shower emit a most delicious perfume. Plants 15 to 18 inches high. Pkt. 5c; 1/2 oz. 20c.

Mignonette

Reseda Odorata. This annual is an old time favorite and with the introduction of new types is one of the most universally grown flowers for fragrant bouquets, bedding plants and pot culture.

1401 LARGE FLOWERING. A highly improved strain of the common variety, producing an abundance of very fragrant flower heads. Pkt. 5c; 1/2 oz. 15c; oz. 25c.

1402 GOLDEN GOLIATH. Immense spikes of golden yellow. Of strong yet compact growth, the giant trusses of flowers borne on erect strong stalks, excel all others. Pkt. 10c; 1/8 oz. 25c.

1403 NEW YORK MARKET. A select strain desirable for florists. Under favorable conditions plants will grow to 2 or 2 1/2 feet tall, producing long compact flower spikes. Flowers red. Pkt. 10c; 1/8 oz. 25c.

1405 BISMARCK. Improved Machet. A large flowered variety of reddish shade with dense spikes. Distinct crinkly foliage. Heavy delicious fragrance. Excellent for potting. Pkt. 8c; 1/4 oz. 30c.



Mignonette

Tall Varieties

24 to 30 Inches Tall.

1355 TALL DOUBLE AFRICAN AND FRENCH MIXED. The African type has large flowers of a uniform color, yellow or orange and the double are more or less globe shaped. The French Marigolds are combinations of mahogany, brown, yellow and gold. They are single and semi-double. Pkt. 5c; 1/4 oz. 20c.

1362 Orange Prince African variety. Bears large, perfectly double flowers of a rich deep golden-orange, a single plant often having 50 or more splendid flowers. Pkt. 10c; 1/8 oz. 25c.

1363 Lemon Queen A counterpart of Orange Prince except in color, which is a soft lemon yellow. Pkt. 10c; 1/8 oz. 25c.

1364 Orange Alldouble A new and improved strain of African Marigold in which the flowers are practically 100% double. The plant growth and habit is identical with Orange Prince, but the form and doubleness of the flower in this new strain has just about reached perfection. Pkt. 10c; 1/8 oz. 30c.

1365 Lemon Alldouble Similar in growth and characteristics to Orange Alldouble except in color, which is bright lemon yellow. Pkt. 10c; 1/8 oz. 30c.

1360 Primrose Queen A delightful shade of creamy primrose, with a tone of gold. Large double quilled flowers. Pkt. 10c; 1/8 oz. 25c.



1379 Tall French Single

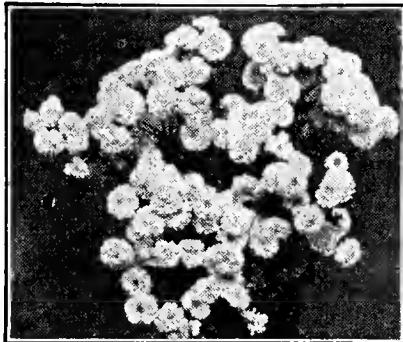
Josephine Single dark brown flower with an edging of gold. Very rich in coloring. Long stems for cutting. Pkt. 8c; 1/4 oz. 20c.

Mesembryanthemums

1378 New Marigold Guinea Gold

Shown in Color on Page 22.

A very distinct type of Marigold, differing in flower and plant form. The plants are of an upright pyramidal form 2 1/2 to 3 feet tall and produce an abundance of lovely flowers 2 to 2 1/2 inches across of brilliant shade of orange flushed with gold. Flowers are all of exquisite informal semi-double form very distinct from usual Marigold flower type. Plants are vigorous, free and continuous bloomers. Pkt. 15c; Large Pkt. 35c.



Matricaria Capensis

1396 Ice Plant

Crystallinum. The foliage and stems are covered with crystal-like formations that glisten in the sun. Nice for hanging baskets, porch boxes and for rockeries, being trailing in growth. Pkt. 5c; 1/4 oz. 20c.

1397 Tricolor

Attractive plants only a few inches high, with daisy-like flowers. Flowers are richly colored, black at the center, with white around it and the petals are of brilliant red. Pkt. 10c; 1/8 oz. 40c.

1418 Dwarf Morning Glory

The flowers are similar to those of the tall Morning Glory, but the plants are dwarf, about 12 inches high. Pkt. 5c; oz. 15c.

Mimosa

1410 Pudica

Sensitive Plant. A curious little plant 12 to 15 inches tall, bearing small pinkish white flowers. Foliage fern-like. The leaves when touched close up but if undisturbed for a short time again regain their natural form. Pkt. 10c; 1/4 oz. 25c.

Mimulus

1412 Monkey Flower

Queen's Prize *Tigrinus Grandiflorus.* Plants dwarf and bushy about 10 inches tall and bear large flowers. Range in color through white, yellow, golden, rose, crimson and maroon blotted and striped. Pkt. 15c; 1/8 oz. 40c.

Nemesia

A splendid little plant of compact growth about 1 ft. high. The flowers are like orchids and they are borne freely throughout the summer. Nemesia may also be used as winter flowering plants by starting the seed in pots in the fall.

1456 TEMPLIN-BRADLEY'S HYBRIDS. The best strain of Nemesias with large flowers and many rich and rare colors, from creamy white or orange and carmine. Pkt. 12c; 1/8 oz. 35c.

1457 BLUE GEM. A wonderful new Nemesia of dwarf compact growth, and Forget-Me-Not blue flowers. Pkt. 15c; 1/8 oz. 40c.

Nicotiana

Flowering Tobacco. A lovely class of fragrant annuals that bloom freely throughout the summer and fall. Plants are bushy, 2 to 3 ft. high and branching. They open towards evening emitting a very pleasant odor.

1483 AFFINIS WHITE or tuberose flowered tobacco. A very continuous and profuse bloomer, with waxy white flowers. Plants of branching, bushy habit, starting to bloom a few weeks after sowing. 2 1/2 to 3 ft. Pkt. 5c; 1/4 oz. 15c.

1484 AFFINIS HYBRIDS. Like above in growth, a splendid mixture of rose, red, white, and blue. Pkt. 10c; 1/4 oz. 20c.

1482 CRIMSON KING. A compact growing variety with rich crimson flowers. Pkt. 10c; 1/4 oz. 30c.

1485 SYLVESTRIS. A tall growing variety (4-5 ft.) with showy clusters of long slender pure white fragrant flowers. Pkt. 10c; 1/4 oz. 20c.



Nicotiana



Tall Nasturtiums

Nasturtiums

Flowers In Color on Page 22.

For summer display in large or small beds, nothing can surpass Nasturtiums. They start to bloom early and keep up a continuous display of bright colored flowers until hard frost in fall. You can grow them in practically any garden soil. Plant the seed after soil is warm, covering an inch deep and dropping a couple of seeds every 3 inches. They should not be transplanted. Cut the Nasturtiums freely and they will bloom better. Do not pull them from the vines but snip them off.

Dwarf Nasturtiums

These are especially desirable for borders and beds forming neat compact plants 1 to 1½ ft. across. The more you pick the more they will bloom.

- 1427 King Theodore. Rich Dark Red.
- 1428 Yellow. Bright.
- 1429 Empress of India. Scarlet.
- 1430 Ruby King. Bluish Rose.
- 1431 Crystal Palace. Rich yellow blotched with red.
- 1432 Pearl or Moonlight. Very light yellow.

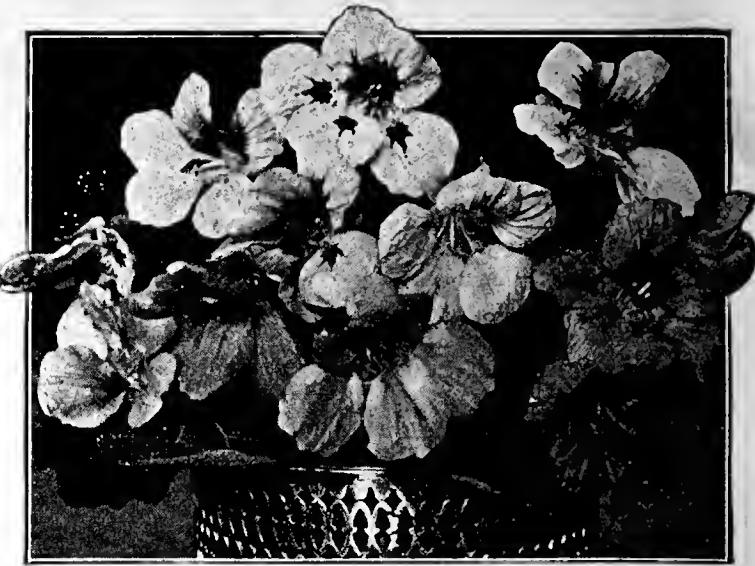
Price any of above. Pkt. 8c; oz. 20c; ¼ lb. 55c.

1435 Collection. 1 pkt. each above 6 varieties 40c.

A splendid mixture. Pkt. 5c; oz. 15c; ¼ lb. 45c; lb. 1.25.

1426 Mixed Colors \$1.25.

1436 FANCY LEAVED DWARF. Very dwarf compact plants but the foliage is distinct and curious—variegated and marbled silvery white, and including the waved emerald green leaves. Flowers are showy. Mixed colors. Pkt. 5c; oz. 15c.



Nasturtiums Add Color to Your Home

Tall Nasturtiums

1441 BEST TALL OR CLIMBING. For trailing over porch lattice or arbors, or for covering old fences or unsightly places, also for vases, we consider the tall varieties most desirable. There is also a greater variety in colors, including the brilliant Lobbianum type. Pkt. 5c; oz. 15c; ¼ lb. 45c; lb. \$1.25.

1442 TALL IVY AND VARIEGATED. Combining two desirable new climbing types, the Ivy with bright green foliage, veined light, and the Variegated with green leaves mottled with creamy-white. Flowers brilliant mixed colors. Pkt. 5c; oz. 15c.

1443 TRAILING TOM POUNCE. The best Nasturtium for porch boxes because of its trailing habit (vines 2 feet long.) At times you hardly see the foliage because of the wealth of flowers. Flowers are a little smaller than the ordinary Nasturtium, very bright yellow and scarlets. Pkt. 5c; oz. 20c.

1498 Nycteria

Capensis. The charming white flowers open at night and are very fragrant. The plants are 9 to 12 inches high and are nice for edgings, rock-work or for potting. Pkt. 10c; ½ oz. 25c.

1508 Oenothera, Afterglow

Evening Primrose. Evening Primroses should be in every garden because of their enchanting habit of opening their flowers in the evening and allowing you to enjoy their delicious fragrance. Afterglow is a pretty new variety with large flowers of buttercup yellow each with bright red calyx. 18 to 24 inches high. Pkt. 8c; ¼ oz. 20c.

1624 Phacelia, California Blue Bell

Campanularia or Harebell Phacelia. Grows neat little bushes, 9 to 12 inches tall, and bearing all summer pretty gentian bell-shaped blue flowers with white stamens. Very easy to grow, nice for blue borders and rockeries. Pkt. 8c; ¼ oz. 25c.

1638 Poinciana, Bird of Paradise

Gillies. Stately tall growing plant reaching up 8 to 10 ft. The flowers are large, bright yellow and borne in trusses. They are made even more beautiful by the rich crimson stamens and pistils which are long and incurving. Pkt. 10c; ½ oz. 30c.

Rose Moss Portulaca Sun Plant

For brilliant coloring, nothing can excel a bed of Portulaca, with its silky flowers glistening in the sunlight. No bedding plant equals the Portulaca for places exposed to the hot sun.

1641 Double Comprising many brilliant colors. Seventy-five per cent should produce perfectly double flowers resembling small, fully open roses. Pkt. 10c; ½ oz. 40c; ¼ oz. 65c.

1640 Paris Beauty Larger flowered than the old fashioned, and one of the brightest, showiest low border flowers in existence. Colored with the gayest purple. Pkt. 10c; ½ oz. 25c.

Single Flowering

The single-flowering Portulaca is unsurpassed for carpet bedding where a brilliant effect is desired. We offer the following colors.

1643 WHITE.

1644 YELLOW.

1645 SCARLET.

1646 DEEP RED.

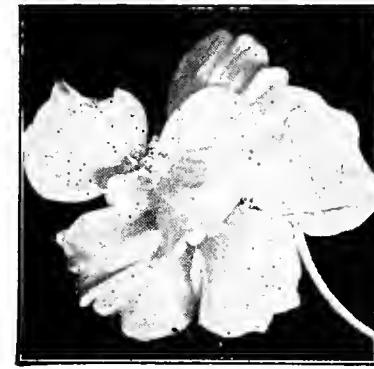
1647 ROSE PINK.

Any color. Pkt. 10c; ¼ oz. 30c.

1642 SINGLE MIXED. Pkt. 5c; ¼ oz. 20c; oz. 50c.

Garden Guide

384 pages full of practical information on all phases of garden problems. Well illustrated. No. 4753 Cloth Bound \$1.60.



Nasturtium Golden Gleam

New Double Sweet Scented Nasturtium

Shown In Color on Page 22.

1438 Golden Gleam This wonderful new variety of Nasturtiums produces double, sweet-scented flowers of great beauty in wonderful profusion. The plants are vigorous and bushy, with beautiful foliage and produce these flowers (often 2½ to 3 inches across) throughout the summer and fall. An ordinary bouquet will fill the room with fragrance. Seed is available in limited quantities only. For best results in blooming, Golden Gleam should not be over watered. Growing it a bit dry is preferable. Regular pkt. 15c; ½ oz. 35c.

1463 Nemophila, Baby Blue Eyes

Insignis. A splendid annual growing about 8 inches high, and producing an abundance of bright colored flowers in clusters, very dainty as a cut flower. Blooms cup-shaped. Pkt. 5c; oz. 15c.



Oenothera Afterglow

1494 Nolana

Mixed Colors. Prettily colored bellshaped flowers on plants only 6 inches high. Prefers light soil in the sunny rockery or border. Pkt. 8c; ¼ oz. 15c.

Annual Phlox

This splendid genus of plants is unrivaled for richness of color, profusion of bloom, duration of bloom and general compactness, and whether in clumps or masses looks equally beautiful. It is one of the finest annuals in cultivation, and should occupy a prominent place in every garden.

Drummondii Grandiflora

The Grandiflora Phlox grow from 12 to 15 inches high and carry a blaze of color all summer and fall. They are unexcelled for brilliance in the garden or as cut flowers.

1625 ALBA. Pure White. 1627 ATROPURPUREA. Very rich deep maroon.

1628 SPLENDENS. Rich red with white eye.

1629 CHAMOIS ROSE. Beautiful pink with deeper rose eye.

1630 CINNABAR SCARLET. Very bright orange scarlet.

1631 ISABELLINA. Chamois shade of yellow.

1632 LILAC. Lavender, white eye. 1637 ATROVIOLACEA. Deep purple.

Price any color, Pkt. 10c; ½ oz. 25c.

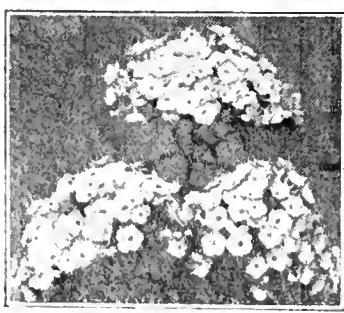
1626 GRANDIFLORA MIXED. All colors mixed. Pkt. 10c; ½ oz. 20c.

1633 STARRED AND FRINGED. This beautiful type is quite distinct. The flowers are either star-shaped or fantastically fringed, really two distinct types. Many bright colors. Pkt. 10c; ½ oz. 25c.

1634 BRILLIANT DWARF MIXTURE. The dwarf Phlox grows only 4 to 6 inches tall. Our mixture contains a grand display of brilliant as well as soft rose and cream tones. Pkt. 10c; ½ oz. 40c.

1635 DWARF FIREBALL. Bright scarlet, brilliant as a border. Pkt. 10c; ½ oz. 40c.

1636 DWARF SNOWBALL. Pure white. Plant with Fireball. Pkt. 10c; ½ oz. 40c.



Grandiflora Phlox



Portulaca in Bloom in Our Trial Grounds.



Roggli's Swiss Giant Pansies Are Unexcelled

Roggli's Swiss Giant Giants in Size, and Marvels in Brilliant Coloring

See These In Color on Page 22.

Roggli's Swiss Giants are beyond a doubt the best Pansies available anywhere. Their flowers are large, rich colored and have a richness of quality and texture that is beyond description. Their brilliant, velvet-like flowers are freely produced and under favorable conditions often reach $3\frac{1}{2}$ to 4 inches in diameter. The mixture contains a very fine range of colors with a large percentage of the rich dark shades usually scarce in ordinary mixtures.

1545 Roggeli's Swiss Giants Mixed

Deluxe Strain

Regular pkt. 25c; large pkt. 75c; $\frac{1}{2}$ oz. \$1.25;
 $\frac{1}{8}$ oz. \$2.00.

Separate Colors of Swiss Giants

1546 ALPGLOW. A rich glowing garnet red with darker markings.

1547 THUNERSEE. A velvety deep blue. Markings of richer blue.

1548 RHEINGOLD. A rare beauty of rich golden yellow with deep brown blotches on lower petals.

Price any variety. Regular pkt. 25c; Large pkt. 50c; $\frac{1}{8}$ oz. \$1.50.



Shirley Poppies

1656 AMERICAN LEGION. Single Shirley. A beautiful Single Shirley Poppy of brilliant orange-scarlet. If you wish to make a dazzling effect in your garden, plant some seed of American Legion. Pkt. 5c.

1654 SINGLE SHIRLEY MIXED. Silk or Ghost. The effect of this mixture of these new Poppies, is what you would expect to see in a Chinese garden, where vivid, glistening, still artistic harmonizing colors hold sway. Pkt. 5c; $\frac{1}{4}$ oz. 15c; oz. 35c.

1655 DOUBLE SHIRLEY MIXED. Eldorado. Same mixture of brilliant shades as the single mixed but the doubles last longer. There will be some singles and some semi-doubles. Pkt. 10c; $\frac{1}{4}$ oz. 25c.

Primulas

1661 PRIMULA OBCONICA. One of the most beautiful Primulas for pot plants and also for the summer border. Fine large flowers in many colors. Start the plants in a light window, using a porous loam but one containing no leaf mold or peat. **Giant Mixed.** Pkt. 25c.

HARDY PRIMULAS. Hardy varieties of this desirable garden plant are listed on page 37.

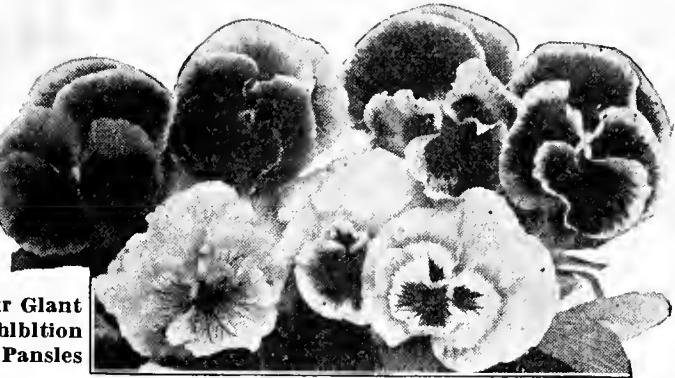
Pansies

CULTURE.—Pansies do best in a rich loamy soil, moist but not wet. Beds should be worked up loosely 8 inches deep and humus, or well-rotted manure worked in. Seed may be sown in the garden as early as the ground can be worked up fine or may be started inside in boxes for earlier plants. After sowing cover very lightly with fine soil or sand and keep moist, this is important for pansy seed if allowed to dry out during the first 15 or 20 days will invariably die. Pansies may be sown in the same manner in July or August and carried through winter by mulching with straw or leaves.

Templin-Bradley's 1526 Giant Exhibition Pansies

The Giant Exhibition is a wonderful mixture of Pansies. It is our own blend of which we sell a great quantity to the most critical pansy lovers and to those who grow for market. In order that you may have the pleasure of growing some of the very best pansies in existence at a nominal expense, we are searching each season—almost to the ends of the earth, among pansy specialists for the very best of their new strains. Included are the ruffled types, the striped and mottled, the blotched as well as solid colors are mixed together to make our Giant Exhibition. Price, pkt. 15c; 3 pkts. 40c; $\frac{1}{2}$ oz. 50c; $\frac{1}{8}$ oz. 90c.

Our Giant
Exhibition
Pansies



1528 Popular Bedding Mixture

These are the popular saucy-faced beauties that everybody loves, comprising the finest varieties in all colors. Just what you want for a pretty bed. You will be delighted with this mixture. Pkt. 5c; $\frac{1}{8}$ oz. 25c; $\frac{1}{4}$ oz. 45c.

1531 Giant Trimardeaus Mixed

A medium priced large flowering strain, larger than the bedding mixed, but not as fine as the Exhibition. You will be well pleased with this strain. Plants are free flowering, of vigorous compact growth. Pkt. 10c; $\frac{1}{8}$ oz. 30c.

1527 Miracle Pansies

American Strain of Mastodon Mixed. This pansy strain was developed by Steele's Pansy Gardens and is considered the best of the American strains. The plants are hardy, very early flowering, bear huge blooms on long stems and the colors—well, they are beyond description. You should see a bed of these pansies in bloom. Pkt. 20c; $\frac{1}{4}$ oz. 75c.

Tufted Pansies

These are a miniature form of the regular pansy, more profuse and more dwarf and compact in plant form. Most of them bear resemblance in colors and flower form to the pansy but the blooms are much smaller usually only $\frac{3}{4}$ to 1 inch across and fairly covering the plant with color.

1535 TUFTED PANTRY. Mixed Colors. Pkt. 10c; $\frac{1}{8}$ oz. 30c; $\frac{1}{4}$ oz. 50c.

1552 Winter-Blooming Giant Pansies

Sometimes called World's Record. A very early flowering hardy strain. They will bloom several weeks earlier than other pansies so are invaluable for spring bedding. The flowers are of good size and include a splendid assortment of colors. They are delicately fragrant, indicating the violet strain in their makeup. Pkt. 10c.

See Pansy Violets, Page 38.

Giant Flowering Pansies

In Separate Colors

1532 SNOW WHITE. A beautiful glistening pure white. Flowers large and of fine texture and substance.

1533 GOLDEN QUEEN. A pure fine golden yellow, very bright and attractive. Very fine flowering.

1534 CARDINAL. Brilliant red with dark blotches. A beautiful color for any collection or mixture.

1535 KING OF THE BLACKS. Almost a black pansy. Very dark and rich as velvet.

1536 LORD BEACONSFIELD. Rich deep purple in lower petals, upper petals white flushed lavender.

1537 PRINCE HENRY. A rich dark blue with darker eye. Very fine texture and substance.

1538 PRINCE BISMARCK. A fine bronze shade with black eye. Very desirable color.

1539 ADONIS. A beautiful variety. Light blue with white eye. Very attractive and popular.

Price on any of the above described varieties. .

Pkt. 10c; $\frac{1}{8}$ oz. 35c; $\frac{1}{4}$ oz. 60c; oz. \$1.80.

Annual Poppies

Poppies will grow most anywhere and you should scatter seed wherever there is any space in your garden, they are so bright. Make several plantings to have fresh flowers throughout the summer. They will not stand transplanting.

Shirley Poppies

See Color Plate, Page 2.

The Shirley Poppies are all very attractive because of their good sized, beautiful silken flowers.

1651 SWEET BRIAR. Double Shirley. The color is a deep rose-pink, like a wild rose, and formed like a large double begonia. It is much larger than the standard Double Shirley varieties. Pkt. 10c; $\frac{1}{8}$ oz. 25c.

1652 THE DAZZLER. Double Shirley. A new Double Shirley Poppy of fine size and form. The color is a rich orange-scarlet, very attractive and unusual. Pkt. 10c; $\frac{1}{4}$ oz. 30c.

1656 AMERICAN LEGION. Single Shirley. A beautiful Single Shirley Poppy of brilliant orange-scarlet. If you wish to make a dazzling effect in your garden, plant some seed of American Legion. Pkt. 5c.

1654 SINGLE SHIRLEY MIXED. Silk or Ghost. The effect of this mixture of these new Poppies, is what you would expect to see in a Chinese garden, where vivid, glistening, still artistic harmonizing colors hold sway. Pkt. 5c; $\frac{1}{4}$ oz. 15c; oz. 35c.

1655 DOUBLE SHIRLEY MIXED. Eldorado. Same mixture of brilliant shades as the single mixed but the doubles last longer. There will be some singles and some semi-doubles. Pkt. 10c; $\frac{1}{4}$ oz. 25c.

Other Annual Poppies

1649 PEONY FLOWERED. Double. The flower heads are very double and often measure $3\frac{1}{2}$ to $4\frac{1}{2}$ inches across. The petals are shaggy and Peony-like. All colors Mixed. Pkt. 5c; $\frac{1}{4}$ oz. 15c.

1650 TALL SALMON SHADES, IRRESTIBLE. Double. A new strain of Annual Poppies. The flowers are larger than the Peony and Carnation flowered Poppies. The salmon shades are particularly pleasing and worthy enough to draw the Award of Merit from the Royal Horticultural Society. Pkt. 8c; $\frac{1}{4}$ oz. 20c.

1653 FLANDERS FIELD. Single. The beautiful native Poppy that covers the war fields of France and Belgium. A glorious scarlet Poppy. You must have some of them in your garden. Pkt. 8c; $\frac{1}{4}$ oz. 25c.

1648 TEMPLIN-BRADLEY BRILLIANT MIXTURE. For a brilliant and gaudy effect, plant large quantities of this mixture, containing all the bright colors known to Poppies. Pkt. 5c; $\frac{1}{4}$ oz. 15c; oz. 30c.

1674 GOLDEN BUTTERCUP POPPY, Hunnemania, Eschscholtzia, See Pages 14 and 15.

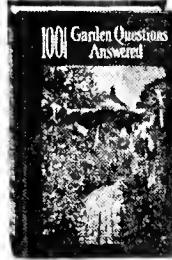


Double and
Single Poppies

Pyrethrum

1688 PYRETHRUM AUREUM. Golden Feather. A dwarf growing little plant only a few inches high, with golden foliage, which makes it an attractive border or formal bedding plant. Though half-hardy, it is best treated as an annual. Pkt. 10c; $\frac{1}{4}$ oz. 25c.

See Annual Flowers
in Color on
Pages 2, 21, 22, 31.



A Book To Help You

4743 1001 GARDEN QUESTIONS ANSWERED by Hottes. Answering everyday garden questions in a practical way, covering practically every field of gardening. 320 pages. Cloth \$2.10. Paper \$1.60.

Roggli's Pansies reveal the gorgeous colorings of the Swiss Alps—their home.

Beautiful Petunias

See Petunias In Color on Pages 21 and 31



Petunia, Double Fringed



An effective planting of Dwarf Giant Petunia Rose.

For freedom of bloom, variety of color and effectiveness these have no equal. If only a little care is bestowed upon them, Petunias will produce their handsome sweet-scented flowers in their delicate and gorgeous colors all summer.



Petunia Howard's Star

Giant Flowering Double Fringed

This group represents the finest of all double Petunias. The blooms are immense, often 4 or more inches in diameter and almost as full and ball shaped as the big double Poppies.

We have selected stock that will give you the largest percentage of large double flowers, though they do not run 100% true, even the best containing some small doubles and a few single flowering plants.

They are very desirable for boxes or bedding and the dwarf varieties for potting. The plants are normally quite tall and spreading with fairly long branches.

1566 Rose Pink and White Giant Fringed. This is a beauty. Imagine a great big ball of double Petunia of bright pink having each petal edged with a frill of pure white. The effect is charming. It comes quite true as to color and doubleness. Pkt. 50c.

1567 Victorious All Double Dwarf Giant Mixed. The introducer of this new strain is enthusiastic in his praise and our own trials show it to be a worthy addition to the Double Petunias. The plants are more dwarf and compact than our other double varieties, so it is better adapted to potting or bedding. Every plant in our trials produced double flowers, the larger percentage being of the giant ruffled type in a beautiful assortment of colors. Pkt. 50c.

1576 Standard Double Fringed Mixed As lovely as Double Hollyhocks. Many colors; large, yet delicate and fluffy. Pkt. 30c.

1579 Templin-Bradley's Mixed Super Fringed. Contains the best color assortment available. Pkt. 60c; 2 pkts. for \$1.00.

Large Flowering Single Grandiflora Fimbriata

These have large flowers, though not as large as the Giant Ruffled. The flowers are very prettily fringed and ruffled and are freely borne. The group includes all colors, both light and dark. As a general rule the varieties come very true to color.

1581 Heliotrope Blue Heliotrope or steel-blue with veinings of purplish black. Pkt. 20c.

1582 Theodosia Rose The brightest rose-pink, the beauty being enhanced by the yellow throat, veined brown. Pkt. 20c.

1587 Romany Lass Coppery-crimson with maroon throat. Exceedingly rich in texture and color. Pkt. 20c.

1589 Pepita Rich red, irregularly blotched with white. Striking. Pkt. 20c.

1588 Violacea An immense flower of deep violet blue with beautifully waved velvety petals. Very desirable. Pkt. 20c.

1584 Fringed Scarlet Beauty A beauty of light scarlet or watermelon-red. Pkt. 20c.

1585 Templin-Bradley's Large Fringed Mixed A very fine color mixture of the above varieties, from bright livelv pinks to deep purples. Pkt. 20c; 3 pkts. for 50c.

Large Plain Petalled Hybrida Grandiflora

A very valuable group for bedding and boxes. They have large plain petalled flowers in rich colors and the flowers are freely borne. The different varieties vary in height and form of growth.

1595 ELK'S PRIDE. Royal purple. Darkest Petunia. Pkt. 15c.

1596 DWARF PINK GLORY. Bright pink. Pkt. 20c.

1597 DWARF WHITE CLOUD. Pure white. Pkt. 20c.

1590 QUEEN OF THE MARKET. Carmine-red. Pkt. 30c.

Small Flowering or Lilliput Nana Erecta Double Fringed

As the name implies, the flowers are comparatively small, normally 2 to 2½ inches across, but they run a large percent double. The plants are quite dwarf and compact which makes them very desirable for bedding and for potting.

1577 Double Rosy Morn "Rosa Bonheur." The flowers are like rosy-pink Carnations. Fine for porch boxes. Pkt. 30c.

1578 Lilliput Double Mixed A mixture of shades of pink, crimson, striped and blotched red and white. Pkt. 30c.

Balcony Petunias Hybrida Pendula

The plants of this group are very free flowering. They are well adapted to bedding as well as for boxes or hanging baskets, but the long pendulous branches make them especially fine for porch or window plantings. Richly colored, with large plain petalled flowers.

1602 Balcony Rose 1604 Balcony Blue
1603 Balcony White 1605 Balcony Crimson

Price of any above colors. Pkt. 10c; ½ oz. 30c.

1607 Balcony Netted Blue Gem Steelblue with attractive netting of deep violet. The flowers are large and freely borne on long branches. Pkt. 15c.

1601 Balcony Mixed A well balanced mixture of lovely colors. Pkt. 10c; ½ oz. 30c.

Dwarf Bedding Varieties Hybrida Compacta or Erecta

These varieties have been selected for a more compact and dwarf plant growth than the Hybrids. While the different colors vary somewhat, the plants normally are very free flowering, bushy and about 9 to 12 inches tall. As low borders or ribbon beds, they are unexcelled. Suitable for the Rock Garden also.

1616 BLUEBIRD, VIOLACEA. Deep blue. Pkt. 10c; ½ oz. 50c.

1621 COCKATOO. Deep velvety purple. Pkt. 15c; ½ oz. 50c.

1623 CRIMSON GEM. Rich crimson. Pkt. 10c; ½ oz. 40c.

1617 ROSY MORN. Best bright rose-pink. See Color, Page 31. Pkt. 10c; ½ oz. 50c.

1619 ROSE OF HEAVEN. Lively rose-pink. Pkt. 10c; ½ oz. 40c.

1620 SILVER BLUE. Heavenly blue, silvery sheen. Pkt. 10c; ½ oz. 50c.

1618 DWARF INIMITABLE. Many colors, mostly blotched and striped. A fine mixture. Pkt. 10c; ½ oz. 35c.

1622 PINK GEM. A little gem of a Petunia, literally covered with rich deep pink flowers, 5 to 6 inches high with 25 to 30 blooms to each plant, flowers 2 inches across. The first real dwarf or miniature Petunia. Fine for window boxes and lovely for the Rock Garden. Pkt. 20c.

1600 NANA COMPACTA MIXED. For the first time we are able to give you a splendid mixture of many distinct colors in the true Dwarf or Nana Compacta class. 8 to 10 inches tall and one foot in diameter. A ball of growth. Pkt. 15c.

Giant Flowering Single Ruffled

The largest flowered of all Petunias, the immense blooms often measuring 5 to 6 inches across. The petals are ruffled and in most varieties the throats of the flowers are beautifully netted or veined. The plant growth varies, the original types being tall and spreading, but as described below, recently dwarf compact strains have been developed.

These ruffled giants are rare and lovely and every garden should have one or more varieties. These varieties do not usually come 100% true to color, some colors being especially difficult to fix.

1571 Giant Copper Red A richly colored variety with dark throat. Pkt. 20c.

1572 Dwarf Giant Rosie A dwarf variety with mammoth flowers of rosy lavender, beautifully netted. See large picture at top of page. Pkt. 30c.

1583 Giants of California Mixed Many fine shades of rose, pink, lavender, purple with veined throats of different colors. Pkt. 15c; Large pkt. 75c.

1586 Ramona, Mixed Dwarf Giants. Similar to Giants of California except in growth. The dwarf strain making more bushy and compact growth. Pkt. 25c.

1570 Ruffled Monsters Mixed The flowers are very large and ruffled. Mostly colored in the desirable red and dark shades, neatly marked and veined. Half dwarf and erect in growth. Pkt. 20c.

Single Bedding Hybrida Varieties

More generally planted than any other class of Petunias, because of their free flowering habit and their ability to do well under practically all conditions. In this group are found practically all colors known to Petunias. The normal height is 18 to 24 inches.

1613 Blue Bee The color of Viola Jersey Gem. Pkt. 10c; ½ oz. 35c.

1598 Carmen Sylvia Baby Blue. Deep blue, with white throat. Pkt. 10c; ½ oz. 35c.

1611 General Dodds Atropurpurea. Velvety blood red. Pkt. 10c; ½ oz. 35c.

1614 Golden Rose Lord Courtenay. Rich rose-pink. Pkt. 10c; ½ oz. 35c.

1610 Howard's Star, Improved Maroon, white star. Pkt. 10c; ½ oz. 50c.

1609 Hybrida Mixed A mixture of pleasing shades. Pkt. 5c; ½ oz. 25c; ¼ oz. 35c.

1612 Templin-Bradley's Special Hybrid's Mixed A select mixture, an improvement over common Hybrida. Pkt. 10c; ½ oz. 35c.

Dwarf Single Fringed Fimbriata Nana Erecta

A new type developed from the Grandiflora Fringed varieties. They are much dwarfer, forming little bush plants only about one foot tall. Much better adapted to bedding or potting and wonderful for borders. So far only a few colors have been definitely fixed.

1591 SETTING SUN. Brilliant rose-pink. Pkt. 40c.

1592 GOTTFRIED MICHAELIS. Amaramth-red. Pkt. 40c.

1594 DWARF FRINGED MIXED. Many colors. Pkt. 25c.



1426 Dwarf Mixed Nasturtiums. Pkt. 5c; Oz. 15c.
Plant plenty for cut flowers.

Three Popular Perennials

Both Seeds and Roots

The perennials make up the permanent features of your garden and you should plant liberally of them.

Perennial Seeds. You will find a complete listing on pages 28 to 38 inclusive.

Perennial Plants. If you wish to save time and get immediate results be sure to go carefully over the listings of hardy plants on pages 61 to 65 of this catalog.



Dwarf Double Pumila Zinnias.
2261 Mixed Colors. Pkt. Sc; $\frac{1}{4}$ oz. 25c. See page 26.



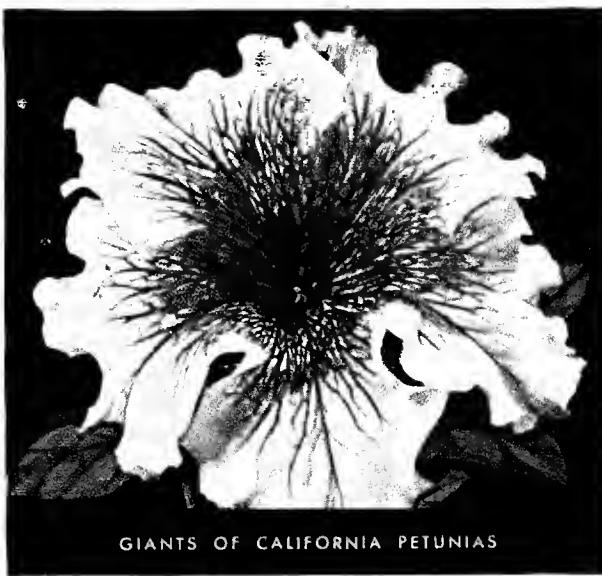
GOLDEN GLEAM. NEW DOUBLE
SWEET SCENTED NASTURTIUM

A wonderful new double fragrant Nasturtium.
1438 Pkt. 15c; $\frac{1}{2}$ oz. 35c; Oz. 60c. Description page 18.



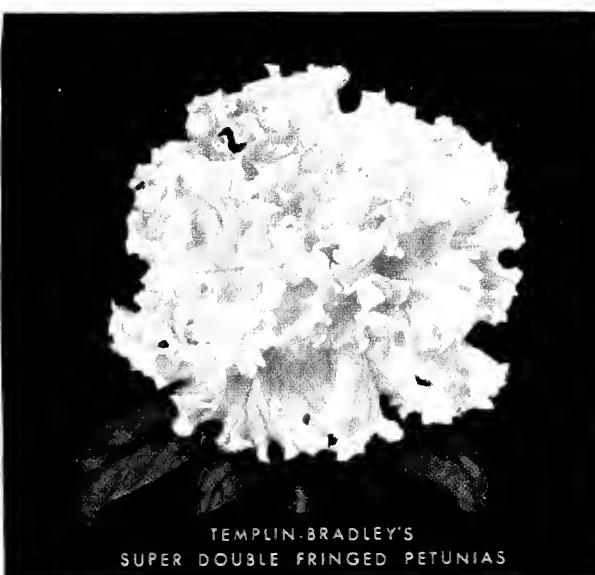
Chinese Lantern Plant—
Physalis franchetti
Seeds, No. 3204. Pkt. 10c.
See page 36.

Plants No. 6090. Ea. 15c; 3
for 10c; doz. \$1.20. See page 62.



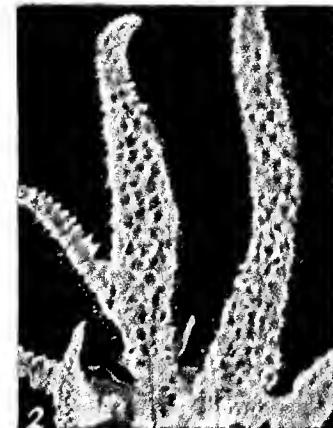
GIANTS OF CALIFORNIA PETUNIAS

1583 Giants of California Mixed. Pkt. 15c.
The largest Petunias in existence.



TEMPLIN-BRADLEY'S
SUPER DOUBLE FRINGED PETUNIAS

The finest double fringed petunia.
1579. Super-Double Fringed. Pkt. 60c. See page 20.



Veronica Longifolia Blue
Seeds No. 3411. Pkt. 10c;
See page 38.

Plants No. 6611. Ea. 20c; 3
for 50c; 6 for 90c. See page 65.



SINGLE BEDDING PETUNIAS

(A) Rose of Heaven, (B) Howards Star, (C) Silvery Blue,
(D) Gen. Dodds, (E) Blue Bird, Any Pkt. 10c. Page 20.



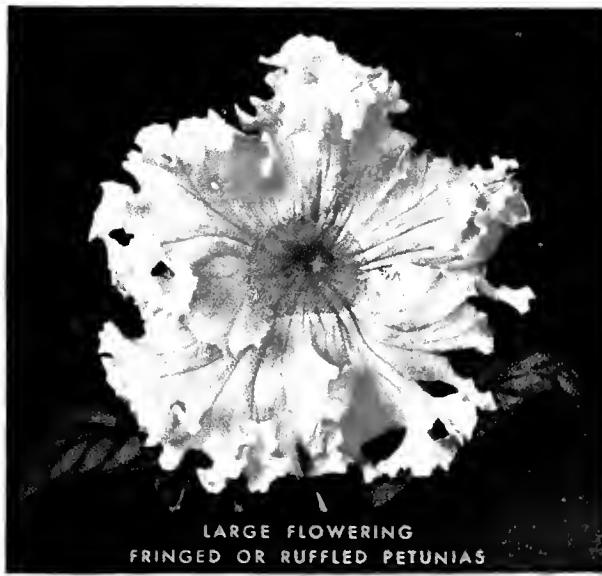
LARGE FLOWERING
BALCONY PETUNIAS

(A) 1603 White (B) 1602 Rose, (C) 1604 Blue,
(D) 1605 Crimson, Any Pkt. 10c. See page 20.



Gaillardia Grandiflora Mixed
Seeds No. 2886. Pkt. 5c;
See page 34.

Plants No. 6176. Ea. 15c; 3
for 40c; 6 for 70c. See page 65.

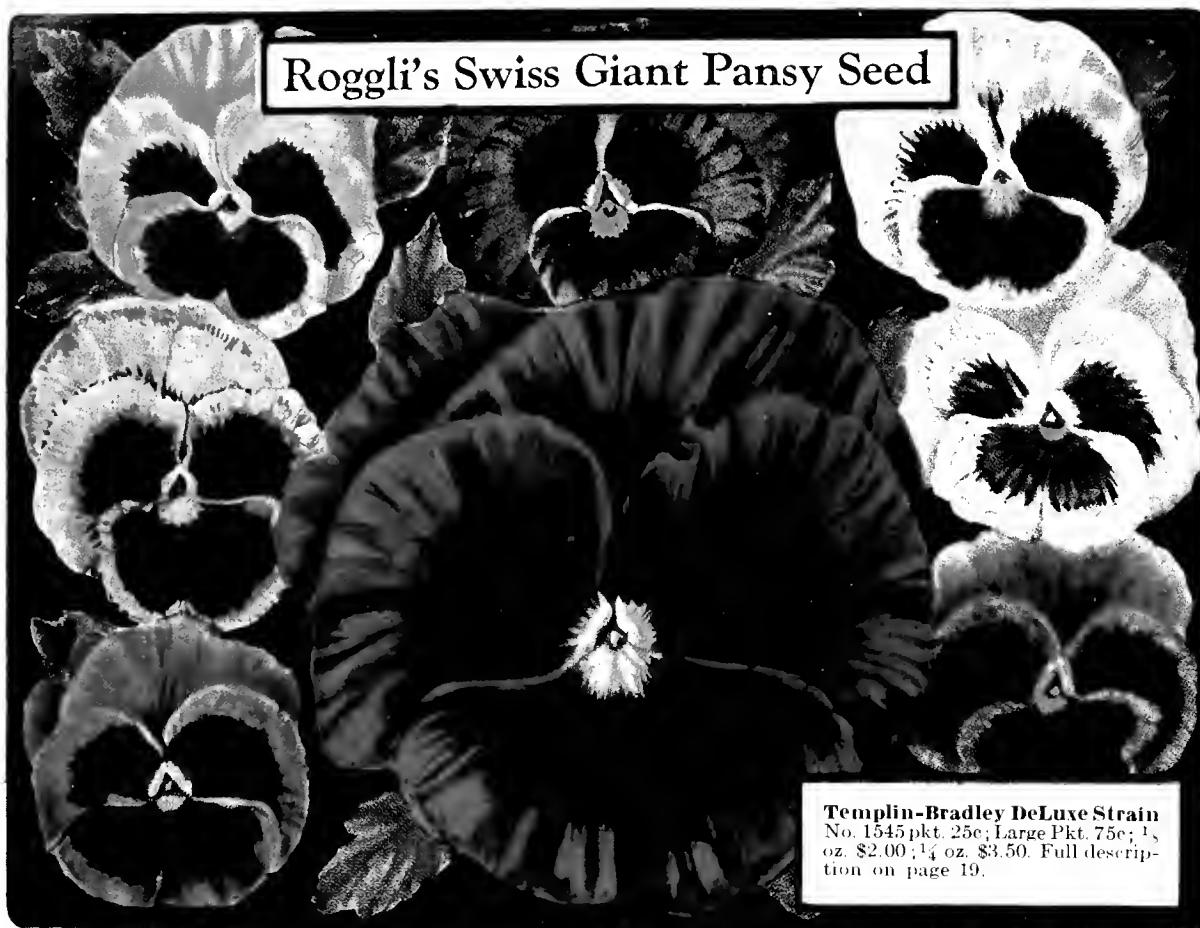


LARGE FLOWERING
FRINGED OR RUFFLED PETUNIAS

1582 Theodosia Rose. Pkt. 20c. See page 20.
A splendid variety for bedding or mixed boxes.

Templin-Bradley Annual Flower Seeds

Roggli's Swiss Giant Pansy Seed



Templin-Bradley DeLuxe Strain
No. 1545 pkt. 25c; Large Pkt. 75c; $\frac{1}{8}$ oz. \$2.00; $\frac{1}{4}$ oz. \$3.50. Full description on page 19.

Quality of Seed

Every possible effort is made to provide Templin-Bradley customers with seed of the highest obtainable quality. Those efforts result in better gardens for you, our customers.



NEW DWARF
FEATHER CELOSIAS

511 Fiery Feather
Either variety Pkt. 20c

510 Golden Feather
Other Celosias page 42.

Annual Flower Collection No. 2303.

Varieties shown in color on this page.
Consisting of one packet each of the following varieties:

- 1545 Pansy DeLuxe Strain
- 510 Celosia Golden Feather
- 421 Calendula Sensation
- 1371 Marigold Dwarf French
- 1271 Larkspur Giant Imperial Mixed
- 511 Celosia Fiery Feather
- 1364 Marigold All Double
- 17 Ageratum Blue Ball
- 1378 Marigold Guinea Gold

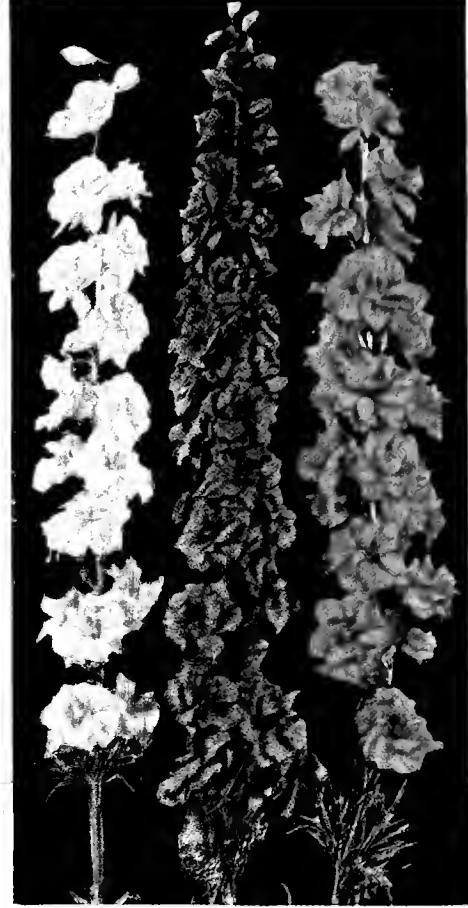
Special Collection Price 90c;
regular value \$1.20.



421 Calendula Sensation
Pkt. 10c; $\frac{1}{8}$ oz. 40c.

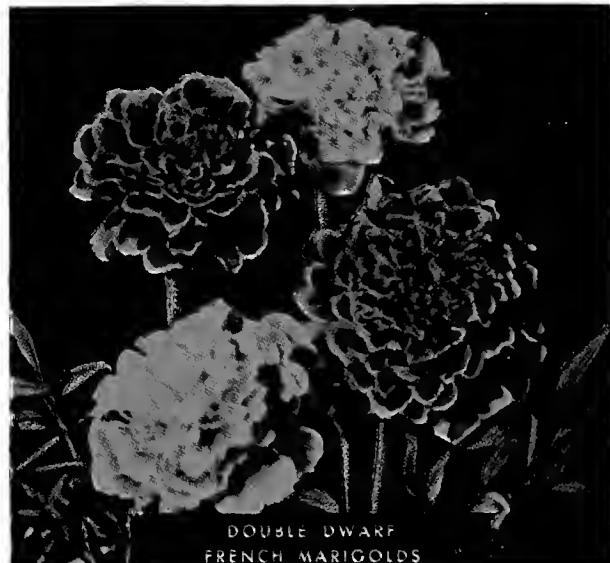


17 Ageratum Blue Ball
Pkt. 10c; $\frac{1}{8}$ oz. 25c



Giant Imperial Larkspurs

- 1276 Blue Spire, rich deep blue
- 1272 Exquisite Pink Improved, light pink
- 1279 Carmine King, deep carmine rose
- Any above Pkt. 10c; $\frac{1}{8}$ oz. 25c.
- 1271 Mixed Colors. Pkt. 10c; $\frac{1}{8}$ oz. 20c.



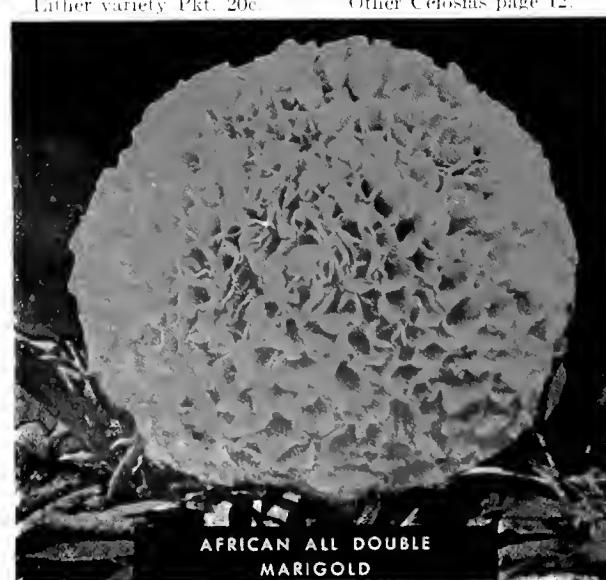
DOUBLE DWARF
FRENCH MARIGOLDS

1371 Mixed Colors. Pkt. 5c; $\frac{1}{4}$ oz. 20c.
A fine Dwarf Marigold for borders and cut flowers.



NEW GUINEA GOLD
MARIGOLD

New Guinea Gold Marigold is distinctly different
1378 Pkt. 10c; $\frac{1}{8}$ oz. 30c. Description page 17



AFRICAN ALL DOUBLE
MARIGOLD

1364 Marigold Orange All Double Pkt. 10c; $\frac{1}{8}$ oz. 30c.
For other fine varieties see page 17

More Lovely Annuals



Salpiglossis, Velvet Flower

Salpiglossis Velvet Flower

See Color Plate, Page 2.

Most attractive annuals, large petunia-like flower in richest color display. The flower coloring is rich indeed—purples, crimson, and each flower veined with a glint of gold. The plants grow 2 feet tall and bear long stems. This is really a very beautiful flower, and though easy to grow it is unusual enough to give it distinction in your garden. There is no other flower that has the same purple and gold color combination. Visitors at our Trial Grounds always remark about the magnificent beauty of these flowers.

1704-A LIGHT BLUE AND 1704-B YELLOW GOLD
1704-C FAUST BLACK 1704-D PURPLE AND GOLD
1704-E VELVETY RED 1704-F ROSE AND GOLD
 Price any Color Pkt. 10c; $\frac{1}{8}$ oz. 25c.
1703 FINE MIXED. Pkt. 10c; $\frac{1}{8}$ oz. 20c.

1717 Sanvitalia Procumbens. Small double yellow flowers, somewhat similar to a small Zinnia, produced in abundance all summer. Plant dwarf and very compact, 6 inches tall. An excellent edging plant. This plant is sometimes called Creeping Zinnia. Pkt. 10c; $\frac{1}{8}$ oz. 30c.

Salvia, Scarlet Sage

Salvia is too well known as one of the best bedding and border plants to need description here. Start the seed indoors. With a little effort you can raise many plants from a packet of seed.

1711 Harbinger One of the finest Salvias. Will bloom early and continue till frost. About one foot tall, compact, with rich green foliage and vivid scarlet flowers, freely borne. Pkt. 10c; $\frac{1}{8}$ oz. 30c.

1707 Bonfire Clara Bedman. Plant of globular form, 1½ to 2 feet tall, upright spikes of dazzling flowers. Uniform growth, profuse bloomer. Pkt. 15c; $\frac{1}{8}$ oz. 40c.

1706 Splendens Scarlet Most popular bedding variety. A scorching scarlet. Pkt. 15c; $\frac{1}{8}$ oz. 30c.

Blue Salvias

These are tender perennials but are best treated as annuals. Start the seed early indoors or in hotbed.

1713 Farinacea Blue This beautiful variety is fine for cutting or for bedding. Tall graceful spikes. Pkt. 10c; $\frac{1}{8}$ oz. 40c.

1714 Patens Blue Fine variety of ultramarine-blue. Fewer flowers than the scarlet varieties but very desirable. Pkt. 15c; $\frac{1}{8}$ oz. 35c.

1715 Blue Bedder Strain of Farinacea Blue but more dwarf and compact, free bloomer and deeper in shade. Pkt. 15c.

Annual Rudbeckia



Salvia Splendens

Saponaria, Bouncing Bet

1720 ROSE AND WHITE. A pretty plant growing 2 feet high and covered with small pink and white flowers, somewhat like large Baby's Breath. Very pretty in the garden and desirable as cut flowers. Pkt. 5c; $\frac{1}{4}$ oz. 15c.

1721 SCARLET QUEEN. Of dwarf growth 8 to 10 inches tall bearing bright scarlet flowers. Very attractive in the rock garden. Pkt. 10c; $\frac{1}{4}$ oz. 25c.

Salvia,
Farinacea Blue

1745 Annual Sedum Coeruleum. Annual Stonecrop. For the rock garden and for ground cover. Foliage of a glossy green. Grows in creeping form, only 6 to 8 inches high, producing pretty racemes of little light blue flowers. Pkt. 12c.

Solanums

1751 CLEVELAND OR IMPROVED JERUSALEM CHERRY. Ornamental pot plants bearing large red cherries. More compact in growth and more fruitful than the original Jerusalem. Pkt. 10c; $\frac{1}{8}$ oz. 30c.

1752 CAPSICUM, ORNAMENTAL PEPPERS. Interesting little bushy plants bearing brilliant and curious fruits in many shapes and colors. Pkt. 10c; $\frac{1}{4}$ oz. 25c.

1693 Rhodanthe, (Everlasting) star like and dainty with their silken petals, in shades of pink and white. Height 1 ft. Easily grown in a good soil and sunny place. Pkt. Sc; $\frac{1}{4}$ oz. 20c.

Mixed Colors. One of the prettiest of the everlasting, the flowers

it is an annual blooming quickly from seed. The plants grow 2 to 2½ feet high bearing an abundance of bright yellow flowers 2 to 3 inches across. The central disk is brown and cone shaped. Pkt. 10c; $\frac{1}{4}$ oz. 25c.

1697 My Joy A delightful new and desirable variety of this popular annual. The attractive flowers are of rich orange yellow often over five inches in diameter and having a much smaller central cone. Plants are vigorous and strong-growing, furnishing fine strong stems for cutting. Pkt. 15c.

Ricinus, Castor Beans

Delightful and useful plants of tropical appearance, having large palm like leaves of very rich coloring and luxuriant growth.

1694 ZANZIBARIENSIS. Grows to 10 or 12 feet in height. Leaves of extremely large size and beautifully lobed. A very useful sort for screening unsightly views. Pkt. Sc; oz. 25c.

1695 RED SPIRE. Beautiful bushy plants of 6 to 8 feet bearing large leaves of a purplish shade which later turn to bronzy green. Seed spike rich red. Pkt. 10c; oz. 30c.



Annual Rudbeckia



Salvia Splendens



Schizanthus, Giant Hybrids

Rudbeckias

Scabiosa Loveliness
See Color Plate, Page 31.

1701 Saintpaulia, African Violet

Ionantha. A very useful and charming pot plant that is now in very popular demand. Flowers resembling violets of a very rich violet-blue color enhanced by the golden anthers, which lend a beautiful contrast. Foliage is similar to the Gloxinia. Very easily grown from seed, flowering in six months and continuing all winter. Pkt. 25c.

Schizanthus, Butterfly Flower

See Schizanthus in Color on Page 2.

One of the most charming flowers for the garden in summer and for the house in winter. The plants are of compact branching growth 1½ to 2 ft. high, covered with a multitude of butterfly flowers of the most entrancing designs. For outdoor bloom sow seed in May. If you have a greenhouse you can sow the seed in August. Give lots of light and you will have plenty of bloom after the holidays. One of the more unusual flowers that deserve space in every garden.

1738 CHOICE MIXED. A fine strain of this excellent annual flower containing many beautiful contrasting colors. Pkt. 5c; $\frac{1}{4}$ oz. 25c.

1739 GIANT FLOWERING HYBRIDS. A new and improved strain of the Giant Flowering type. Excellent color assortment. This is exceptionally fine for greenhouse growing, but also superior to the common mixed when grown out-of-doors. Pkt. 12c; $\frac{1}{4}$ oz. 40c.

1749 Senecio Elegans Jacobaea Ragwort

Tall Double Mixed. An unusual plant growing about 18 inches high, much branching and covered with shades of purple, crimson and white flowers, formed something like double Cinerarias. Likes a cool spot, blooming much more than when in full sun. Sow seed where plants are to grow. Pkt. 10c; $\frac{1}{8}$ oz. 35c.

Scabiosa, Mourning Bride

See Scabiosas in Color on Page 31.

These pretty flowers are also called "Sweet Scabious" and "Pin Cushion Flowers." For cutting there are few prettier subjects, as the flowers are graceful and the stems long, the plants growing 18 to 24 inches high. Flowers are 1½ to 2 inches across.

Grandiflora Tall Double Scabiosa

1724 PEACH BLOSSOM. Delicate pink.

purple black.

1725 SHASTA. New giant flowered pure white.

yellow.

1726 AZURE FAIRY. Beautiful clear lavender.

lavender.

crimson.

1729 CRIMSON. Fire King. Rosy crimson.

1730 ROSE. Delicate shade of rose.

Price any of above. Pkt. Sc; $\frac{1}{4}$ oz. 20c.

1737 COLLECTION. 1 pkt. each above 7 varieties 45c.

1723 Finest Mixed Scabiosa Pkt. 5c; $\frac{1}{4}$ oz. 15c.

Fine New Tall Scabiosa

1731 Loveliness Varying tones of delicate salmon-rose. Delightfully fragrant. Pkt. 10c; $\frac{1}{8}$ oz. 30c.

1732 Cattleya Large flowers of rich rosyl-lilac or orchid tone. Very unusual. Pkt. 15c.

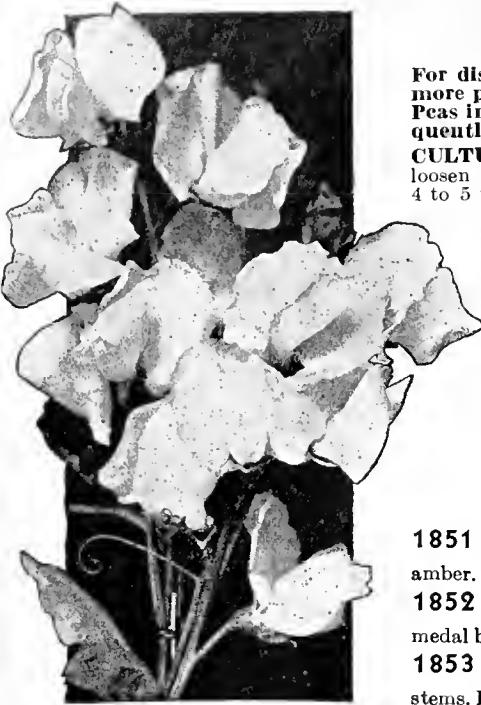
1722 New Giant Hybrids See page 7 for description and price.

Dwarf Scabiosa for Rock Gardens

1735 Tom Thumb Mixed Attractive little plants less than one foot high, bearing quantities of double blooms in lovely colors. Pkt. 10c.

1734 Dwarf Double Coral Rose Scabiosa

Especially neat and compact in growth, growing only 8 to 9 inches high. The color is rose with an over-tone of salmon. Pkt. 15c.



Spencer Sweet Peas

The Finest Sweet Peas

For distinctive beauty and exquisite fragrance the Sweet Pea has no rival. We sell more packets of Sweet Peas annually than any other flower. You can have Sweet Peas in your own garden just as fine as those of the florist. Pick the flowers frequently for abundant bloom. One ounce will plant a single row 25 feet long.

CULTURE OF SWEET PEAS. Prepare a deep trench, removing top soil and loosen subsoil, working into it some well rotted manure, replace top soil, leaving it 4 to 5 inches deep. Sow Sweet Pea seed in bottom of trench, 12 to 15 seeds to the foot for each row, then cover seed with 2 or 3 inches of soil and as vines grow, gradually fill up to the level.

Sweet Peas must be sown early in the spring to get the best results, just as early as you can possibly work your soil.

1856 Color Plate Sweet Pea Collection See Page 31.

We have selected seven of the outstanding Sweet Peas in their respective colors and illustrated them in color on page 31, and we offer them here in collection of one full sized packet of each variety. They are on the color plate: Reflection, Sybil Henshaw, Ruddigore, Gold Crest, Pinkie, What Joy and Mary Pickford. Each one is described in the general list below. Collection of 7 packets for 50c.

Four Outstanding New Varieties

1851 Bonny Briar Mammoth flowered rose-pink. The standards and wings are of the same shade over a white ground, with just a touch of amber. It fairly flashes under artificial light. Well formed flowers on long stems. Pkt. 20c.

1852 Ambition Very long flower stems carry 4 to 5 beautifully waved flowers. A lavender shade of extraordinary distinction. Awarded a gold medal by the Sweet Pea Society of Great Britain. Pkt. 15c.

1853 Red Boy The best crimson Sweet Pea. The color is rich, pure and unusual. Standards and wings being alike in color. A strong grower with long stems. Pkt. 15c.

1854 Smiles A clear glistening salmon, shaded shrimp-pink. The flowers are large and beautifully waved and fluted and are freely borne over a long period. A most pleasing color and absolutely sunproof. Pkt. 15c.



Smiles

Templin-Bradley's Best Butterfly Spencer Sweet Peas

White and Cream

1834 AVALANCHE. Late, pure white. Pkt. 10c; oz. 25c.

1835 MODEL. Large pure white. Pkt. 10c; oz. 25c.

1836 WHAT JOY. Light primrose-yellow, shading to creamy white. See Color Plate Page 31. Pkt. 10c; oz. 25c.

Scarlet and Cerise

1841 MRS. A. SEARLES. Rich cerise-pink, merging into a soft oriental red self color. Pkt. 10c; oz. 25c.

1842 CHARMING. Lively rose-cerise. Pkt. 10c; oz. 25c.

1848 ROYAL SCOT. Brilliant scarlet with faint orange-cerise sheen. Sunproof, will not fade. Pkt. 10c; oz. 25c.

1828 CAMPFIRE. Bright scarlet. Sunproof. Pkt. 10c; oz. 25c.

1813 RUDDIGORE. Rich glowing scarlet. Brilliant and attractive. See Color Plate Page 31. Pkt. 10c; oz. 25c.

Rose and Pink

1809 PINKIE. Deep rose-pink. An outstanding achievement in vigor, size and color. The largest deep pink. See Color Plate Page 31. Pkt. 10c; oz. 25c.

1849 ROSIE. Deep rose-pink. Unusual. Pkt. 10c; oz. 25c.

1850 DAMASK ROSE. Beautiful deep rose. Fine for cut-flowers because of its good stems and long blooming season. Vigorous and free blooming. Pkt. 10c; oz. 25c.

Pink and Cream Pink

1815 MARY PICKFORD. Beautiful dainty pink with faint suffusion of salmon. Flowers perfectly formed and wings beautifully waved. See Color Plate Page 31. Pkt. 10c; oz. 25c.

1846 BON-BON. Beautiful amber-pink. Its glowing richness of color will make Bon-Bon one of the most popular Sweet Peas. Pkt. 10c; oz. 25c.

1817 MAGNET. Bright cream-pink. Pkt. 10c; oz. 25c.

1847 DEL MONTE. Salmon cerise-pink. Pkt. 10c; oz. 25c.

1807 FLUFFY RUFFLES. Rich rose-pink duplex flowers. Of exquisite beauty. Pkt. 10c; oz. 25c.

1848 ASCOT. Light rose-pink, waved and frilled and of excellent size. Long stems. Pkt. 10c; oz. 25c.

Salmon and Orange

1827 MAMMOTH. Glowing orange-scarlet of great size and fine substance. Pkt. 10c; oz. 25c.

1844 PIRATE GOLD. Deep golden orange. A strong and vigorous grower. Lovely well formed flowers. Pkt. 10c; oz. 25c.

1845 GOLD CREST. A bright orange with salmon over lay. See Color Plate Page 31. Pkt. 10c; oz. 25c.

1821 TANGERINE IMPROVED. Brilliant tangerine-orange. Very popular color. Pkt. 10c; oz. 25c.

Picotee

1825 YOUTH. White, edged with soft pink. An exceptionally large and fragrant Sweet Pea. Pkt. 10c; oz. 25c.

1830 SUNKIST. Large, clear, rich cream flower, edged with soft rose-pink. Pkt. 10c; oz. 25c.

Blue and Lavender

1837 POWERSCOURT. Pure lavender. Pkt. 10c; oz. 25c.

1838 REFLECTION. Clear blue of deep richness of color. See Color Plate Page 31. Pkt. 10c; oz. 25c.

1839 FORTUNE. Navy blue with violet blue standards. Large and beautifully waved. Pkt. 10c; oz. 25c.

Crimson and Maroon

1840 SYBIL HENSHAW. Rich crimson, very desirable variety. See Color Plate Page 31. Pkt. 10c; oz. 25c.

1831 THE SULTAN. Velvety maroon, almost black. Pkt. 10c; oz. 25c.

1810 CRIMSON KING. Unquestionably the finest self-colored crimson Sweet Pea ever introduced. Pkt. 10c; oz. 25c.

Bicolor and Purple

1819 BONFIRE. A bi-color of brilliant cherry-pink with cream wings. Lively color. Pkt. 10c; oz. 25c.

1829 OLYMPIA. A deep rich purple, very attractive and a valuable addition to any collection or mixture. Pkt. 10c; oz. 25c.

Winter Flowering or Early Sweet Peas

1881 WHITE HARMONY (Black Seeded). Pure white flowers. Do not fade or discolor. Pkt. 10c; ½ oz. 30c; oz. 50c.

1883 MRS. HERBERT HOOVER. A very uniform clear light blue. Long stems, vigorous growth. Pkt. 10c; ½ oz. 30c; oz. 50c.

1904 MAJESTIC. Deep brilliant rose-pink. Flowers of great size on long stems. Pkt. 15c; ½ oz. 35c; oz. 60c.

1872 SUPERIOR PINK. A beautiful rose-pink, shaded salmon. Large flowers, well waved. Pkt. 10c; ½ oz. 30c; oz. 50c.

1863 BURPEE'S ORANGE. A lovely shade of deep, clear orange. Large flowers on long stems. Pkt. 10c; ½ oz. 30c; oz. 50c.

1866 GRENADIER. Considered the best scarlet. Heavy bloomer, good form. Pkt. 15c; ½ oz. 35c; oz. 60c.

1906 SUNRAY. A brilliant, glowing soft cerise on cream ground, slightly suffused with orange. Flowers well frilled. Pkt. 10c; ½ oz. 30c; oz. 50c.

1875 AVIATOR. A dazzling crimson-scarlet. A very showy variety. Pkt. 10c; ½ oz. 30c; oz. 50c.

1867 HARMONY. Beautiful clear lavender of excellent form and good size. Dainty flower. Pkt. 10c; ½ oz. 30c; oz. 50c.

Hardy Sweet Peas. See Lathyrus Latifolius on page 35.

Two Grand New Winter-Blooming Sweet Peas

1912 LAVANDA. The finest clear pure lavender, extremely large and well waved, with long stems. Produces more than the usual blooms per plant.

1913 EXPOSITION PINK. One of the richest and most fascinating colors ever introduced, a gorgeous pink. Vigorous grower, producing heavily over a long period. Flowers very large, wavy and four to the stem.

Price, either variety, Pkt. 25c; ¼ oz. 50c.

Inoculate Sweet Peas With Nitragin



Nitragin is an old reliable Inoculator. It is well known and used by Agricultural Colleges. Packed in a rich soil-like granular medium easy to mix with your seed. Contents are always fresh. Use on Sweet Peas, Beans and Garden Peas. Directions on package.

4310 GARDEN PACKAGE. (For several lbs. of seed) 25c.

4311 20 POUND SIZE. (For 20 lb. of seed) 50c.

Mixed Sweet Peas

1806 Butterfly Spencers Mixed

Orchid Flowering Type. The most popular Sweet Peas for general garden use. Wonderful large, beautifully frilled or ruffled petals and in almost every shade and color. Our mixture includes many choice varieties, the best in their respective colors. We know you will be pleased with it. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.50.

1861 Early Flowering Mixed. The great value of this class of Sweet Peas lies in the fact that they come into bloom several weeks earlier than the Butterfly Spencers and produce blooms over a long season. Especially adapted to fall sowing or very early spring sowing. Mix them with our Butterfly Mixture and have early bloom and continuous bloom throughout the season. Pkt. 10c; ½ oz. 30c; oz. 50c.

1941 Grandiflora Mixture. A fine well balanced mixture of the plain petalled type of Sweet Peas. Large and free flowering. An excellent assortment of colors that will give you beautiful flowers and a continuous supply of cut-flowers all summer. Pkt. 5c; oz. 15c; ¼ lb. 40c; lb. \$1.20.

1947 Dwarf Cupid Spencers Mixed

An entirely distinct type, growing only 6 to 8 inches high, forming a dense mass of green and a profusion of flowers in many colors. The flower is similar in form to the regular Spencers and the colors are equally beautiful and varied. Fine for bordering walks or beds and are often planted in front of the standard Sweet Peas to add mass effect. Pkt. 10c; ½ oz. 25c; oz. 40c.



Statice Suworowii

Statice Limonium

For Winter Bouquets

Not only as a beautiful flower for the garden but one of the best for drying for winter bouquets, as when dry it retains its true colors which is a rare thing among the everlasting flowers.

1753 SINUATA MIXED. An excellent variety for cut-flowers. Three colors, bright blue, rose and white. Pkt. 5c; $\frac{1}{4}$ oz. 15c.

1759 BONDELLI. Strong growing variety producing many heads of bright lemon-yellow. Pkt. 5c; $\frac{1}{4}$ oz. 15c.

1760 SUWOROWI. Russian or Rat-tail Statice. A nice type of Statice with graceful spikes of soft rose flowers. Easy to grow and attractive. Pkt. 10c; $\frac{1}{8}$ oz. 25c.

1754 SINUATA TRUE BLUE. A beautiful clear deep blue. Pkt. 5c.

1761 Stevia Serrata

Form nice bushy plants about 2 ft. tall and bearing numerous fragrant pure white flowers. Grow outdoors in summer and indoors in winter, and have the flowers for cutting and mixing with bouquets of other blooms. Pkt. 10c; $\frac{1}{8}$ oz. 30c.

1995 Torenia Fournieri

Grandiflora. Bushy plants about 12 inches high, bearing curious but very pretty flowers during late Summer and Fall. Fine for beds or for potting and porch boxes. This variety has blue flowers with bright yellow in the throat. Pkt. 15c.

1984 Tithonia Speciosa

Golden Flower of the Incas or Mexican Sunflower. A tall shrubby plant, useful in the border or among shrubs, bearing large bright single Zinnia like flowers of dazzling orange scarlet. Blooms over a long period. Pkt. 10c; $\frac{1}{8}$ oz. 30c.

Venidiums

2046 Fastuosum A gorgeous Daisy of brilliant orange. Plants 3 feet high, flowers 3 to 4 inches across. These orange flowers with purple-black center make a striking display. Pkt. 20c.

2047 Calendulaceum A dwarfer form of Venidium, only about 15 inches high. Orange flowers with dark central disc and a yellow zone around the disc. Silver-gray foliage. Pkt. 10c.

Dwarf Compact Verbenas

Hybrida Campacta Erecta

This new class of Verbenas is entirely distinct from the older forms. The plants are bushy and compact as the illustration of Fireball shows. They are wonderful for borders or bedding.

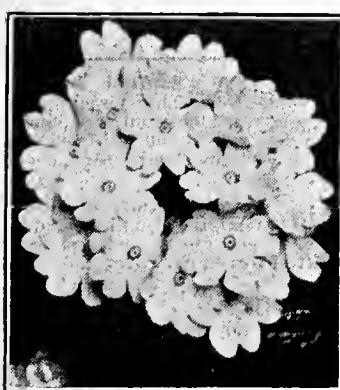
2064 Fireball The first of the dwarf Verbenas to be introduced. It runs practically 100% true, with plants 6 to 8 inches high, covered with bright scarlet flowers. Certainly well named as it is as bright as a ball of fire. Pkt. 10c; $\frac{1}{8}$ oz. 35c.

2066 Cameo Pink In growth, very similar to Fireball with flowers of clear flesh-pink. A very dainty color. Pkt. 10c.

2067 Crown Prince Flowers of deep garnet-red with small white eyes. Of compact habit, only 6 to 8 inches tall. Pkt. 10c; $\frac{1}{8}$ oz. 35c.

2071 Hybrida Grandiflora Mixed Colors

This Hybrida Grandiflora Mixture contains a riot of gay and lovely colors. It will make a brilliant bed and will provide cut-flowers for your house from July until frost. They are not quite as large as the Mammoth flowered but of good size and larger than the common Hybrids. Pkt. 10c; $\frac{1}{8}$ oz. 30c.



Verbena Mammoth White

See
Mam-
moth
Verbenas
in
Color
on
Page
31



Sunflower Stella

Stocks Gilliflower

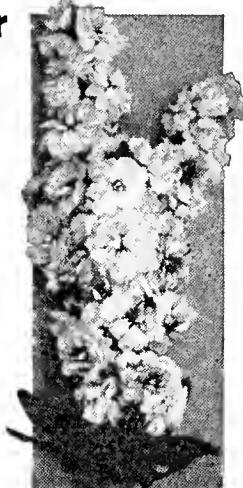
Stocks are popular hardy annuals for bedding or potting. They bloom in late summer, fall and winter in great variety of colors. We offer the following classes.

1765 TEN WEEKS. Dwarf, Large Flowering Double Mixed. The favorite for outdoor bedding, because of their dwarf compact growth and large double flowers. Our strain shows few singles. Pkt. 10c; $\frac{1}{16}$ oz. 30c.

1767 DOUBLE GIANT IMPERIAL. Improved Bismarck. A fine variety for greenhouse use, the plants growing large and branching, with long flower stalks, $2\frac{1}{2}$ feet tall. Mixed Colors. Pkt. 15c; $\frac{1}{16}$ oz. 35c.

1781 DOUBLE PERPETUAL BRANCHING. Giant Perfection. Another fine class for greenhouse or outdoors. Plants $1\frac{1}{2}$ feet tall. Pkt. 15c; $\frac{1}{16}$ oz. 30c.

1791 DOUBLE GIANT EXCELSIOR OR COLUMN. Mixed Colors. In contrast to the branching types, these Excelsior Stocks produce one large flowering spike about 3 feet high on each plant. Pkt. 25c.



Double Stocks

Garden Sunflowers

1801 Red Like immense Gaillardias. Height 5 to 6 feet, flowers 4 to 7 inches across, in shades of brown, red and yellow. Pkt. 5c; $\frac{1}{4}$ oz. 15c.

1802 Double Chrysanthemum While many come single, a proportion of them will come fully double, like big Chrysanthemums. Pkt. 5c; $\frac{1}{4}$ oz. 20c.

1803 Stella The best of the miniature type. A wealth of golden yellow, single flowers all summer. Fine for cut-flowers. See above picture. Pkt. 5c; $\frac{1}{4}$ oz. 15c.

1804 Sunflower Collection 1 pkt. each of the above 3 varieties, 12c.

Tall Sunflower

4077 Sunflower Mammoth Russian The large flowered tall growing variety. Oz. 5c; $\frac{1}{4}$ lb. 10c; lb. 25c; 3 lbs. 60c.



Verbena Fireball

Verbenas

Very free flowering annuals of low spreading growth, forming a carpet of bright colors when in bloom, from July to frost. For best results, seed should be started early inside and transplanted to the garden in early May.

Mammoth Flowering Giants
This is the largest flowering class of Verbenas.

2059 Beauty of Oxford Hybrids

A beautiful new hybrid, a cross between Verbena Luminosa and Beauty of Oxford. The individual florets are large and arranged in mammoth heads. The color shades from clear rose-pink to rose-red, with a touch of salmon-pink. Pkt. 15c; $\frac{1}{16}$ oz. 30c.

2052 Luminosa Shades of flame, salmon and coral pink.

2053 Lucifer Intense deep cardinal-scarlet.

2054 Mammoth Blue Light to deep blue with white eye.

2055 Rosea Stellata Vivid rose-pink with white eye.

2056 Mammoth White Pure white and fragrant.

2057 Salmon Pink Lovely shade of salmon pink.

2058 Etna Geranium red with creamy eye. One of the prettiest.

Price on above varieties. Pkt. 15c; $\frac{1}{8}$ oz. 10c.

2060 Helen Willmott One of the finest of all Verbenas.

While not quite as large flowering as the others of the Mammoth group, it comes very true to color in bright deep pink. The growth is more compact, less spreading, so it is beautiful as a border. Pkt. 15c.

2051 Mammoth Giants Mixed A excellent mixture of Giant Verbenas, of all colors listed above and other distinctive colors. Pkt. 10c; oz. $\frac{1}{8}$ oz. 30c.

1934 Annual Novelties, Pages 6 and 7



Ursinia

Various Verbenas

2065 Erecta, Royal Bouquet A new strain of Verbenas of robust compact habit and free blooming. Plants rather upright, 15 to 18 inches tall. Flowers in mixed colors. Can be used for cutting as well as for bedding display. Pkt. 15c; $\frac{1}{16}$ oz. 45c.

2061 Verbena Venosa A splendid bedding type, plants quite erect, one foot high. It is a luxuriant grower and the plants are well covered with bright flowers of purple and heliotrope. Very effective used with Alyssum as a ground cover and back-ground for the Verbenas. Pkt. 10c; $\frac{1}{8}$ oz. 30c.

2062 Citriodora Alyosia or Lemon Scented Verbena. A favorite in old fashioned gardens. Has fragrant lemon scented foliage. A tender plant which may be grown in the outdoor summer garden and then potted for indoor garden in the winter. Pkt. 15c; $\frac{1}{16}$ oz. 50c.

2063 Erinoides Lilac Moss Verbena. Spreading bushy plants with pretty finely cut foliage, bearing flowers of purplish-rose or deep lilac. Pkt. 10c; $\frac{1}{8}$ oz. 30c.

1711 BOOK OF ANNUALS by Hottes. A reliable guide to the successful growing of annuals. Arranged alphabetically with complete description, uses and culture. 116 pages. Cloth \$1.60.



Verbena Beauty of Oxford

Templin-
Bradley's
Dahlia Zinnias

Mammoth Giant or California Giant Zinnias

A newly developed type which carries the same robust habit as the Dahlia Flowered Type. When the flowers are half grown they make a very fine cut flower and when in full bloom they reach enormous size with a flatness that gives them a most graceful appearance.

2242 MISS WILMOTT. A pleasing shade of pink.
2243 ORANGE KING. Cadmium or burnt orange.

2244 SCARLET GEM. A rich glowing scarlet.

2245 CERISE QUEEN. Cerise rose.

2248 VIOLET QUEEN. Rich violet purple.

2249 GRENADEIER. Bright dark red.

2250 DAFFODIL. Canary yellow.

2251 BRIGHTNESS. Bright deep rose pink.

2252 PURITY WHITE. Best white zinnia.

2253 SALMON QUEEN. Salmon rose.

Price any above. Pkt. 10c; $\frac{1}{8}$ oz. 30c; $\frac{1}{4}$ oz. 50c.

2241 MIXED COLORS. A fine color assortment containing all the above varieties and other shades. Pkt. 10c; $\frac{1}{8}$ oz. 25c; $\frac{1}{4}$ oz. 40c.

Various Large Flowered

2291 Scabiosa Flowered Zinnia

A new and very distinct type of Zinnia growing about 30 inches tall and producing an abundance of flowers in many colors. The outer petals are long and flat while all the inner petals are short tubular florets forming a crest or crown somewhat resembling the Scabiosa. Pkt. 15c.

2282 Victory Quilled This type has petals quilled like the Cactus Dahlia. The flowers are large on tall plants. Mixed Pkt. 10c; $\frac{1}{8}$ oz. 30c.

2283 Picotee The petals are tipped with a contrasting color giving the flower a very pretty and unusual effect. Mixed. Pkt. 10c; $\frac{1}{8}$ oz. 30c.

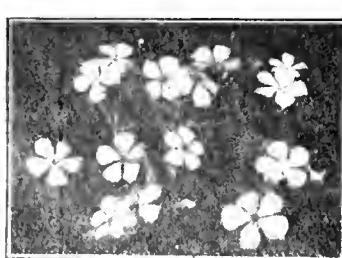
2292 Crown O'Gold Mixture

A new development in the Giant Dahlia Flowered Zinnias in which each petal of the flower is overlaid with a deep golden yellow at the base while carrying out the individual flower color at the tip. The colors include old rose, cream, yellow, carmine red, pink, etc. Mixed Colors: Pkt. 15c; $\frac{1}{8}$ oz. 40c.

2295 Baby Zinnias

Tom Thumb Zinnias These little Zinnias grow only 6 to 8 inches high and the plants are covered with well formed little double flowers. The colors range through red, orange, yellow, pink rose to the pastel shades. An excellent type for the Rock Garden, edging or for pot plant use. Pkt. 10c.

2081 Vinca, Periwinkle



Vinca

One of the finest border plants imaginable. Grows $1\frac{1}{2}$ feet tall, compact and bushy with dark shiny foliage, making an effective background for flowers. White, pink and with crimson eye. Pkt. 10c; $\frac{1}{4}$ oz. 30c.

Zinnias

There is no other plant that does so well under any and all conditions and furnishes so many gorgeous flowers in such an array of brilliant colors. You can pick literally bushes of them from a small bed and still have as many left in the garden. Neither dry weather nor insects harm them after once established.

CULTURE—Zinnias can be planted in the garden where they are to grow but for early bloom they should be started inside in boxes earlier than they could be put outdoors. One or two transplantings is beneficial to them for it induces more root growth and produces a stronger plant. Zinnias will do well in nearly any soil but too rich a soil will cause more plant growth and fewer blooms. If you wish especially large blooms from your Dahlia flowered Zinnias or others snip off all but two or three of the side branches and buds and those left will attain a much larger size.

Giant Dahlia Zinnias

See Flowers In Color on Page 32.

The Dahlia Flowered Zinnias are immense in size, often 4 to 5 inches and more in diameter. They are borne on tall strong plants with long stems, the flowers resembling Decorative Dahlias.

The separate colors of this type are not quite 100% true, there being a little variation in shade. We believe our strains are the finest on the market.

2212 Luminosa. Shades of bright deep pink with a light suffusion of salmon.

2213 Golden State. Very rich orange yellow. Yellow in the young flowers turning to orange as the flower develops.

2202 Canary Bird. A delicate shade of primrose.

2203 Crimson Monarch. The best rich red.

2204 Exquisite. The favorite Rose Pink.

2205 Oriole. Rich Orange and Gold Shades.

2206 Polar Bear. The best White flowered.

2207 Lavender Dream. Lavender, turning to purple.

2208 Old Rose. A real old rose shade.

2210 Purple Prince. A deep rich intense purple.

2211 Golden Dawn. A beautiful shade of golden yellow.

2214 Scarlet Flame. Bright scarlet blended with orange.

2216 Illumination. Deep, rich rose.

Price any above Pkt. 10c; $\frac{1}{8}$ oz. 35c; $\frac{1}{4}$ oz. 50c.

Your choice any 3 pkts. 25c; or any 5 pkts. 40c.

2201 Gold Medal Dahlia Flowered Zinnias Mixed

A very fine color assortment of the above varieties in well balanced color proportion, a mixture that will give you a beautiful array of these beautiful bright colored flowers. Pkt. 10c; $\frac{1}{8}$ oz. 30c; $\frac{1}{4}$ oz. 50c.



Double Lilliput, or Pompon Zinnias

Lilliput or Pompon

See These In Color on Page 32.

This type has been so improved lately that gardeners everywhere are becoming more fond of it each year. The plants are quite dwarf and compact, but they bear very profusely. The flowers are small, about the diameter of a quarter, fully double and borne on good stems.

2272 Canary Gem **2273 Golden Gem**

2274 Salmon Gem **2275 Scarlet Gem**

2276 White Gem **2277 Crimson Gem**

2278 Flesh Pink Price, any of above colors. Pkt. 10c; $\frac{1}{4}$ oz. 40c.

2271 MIXED COLORS. Pkt. 10c; $\frac{1}{4}$ oz. 30c.

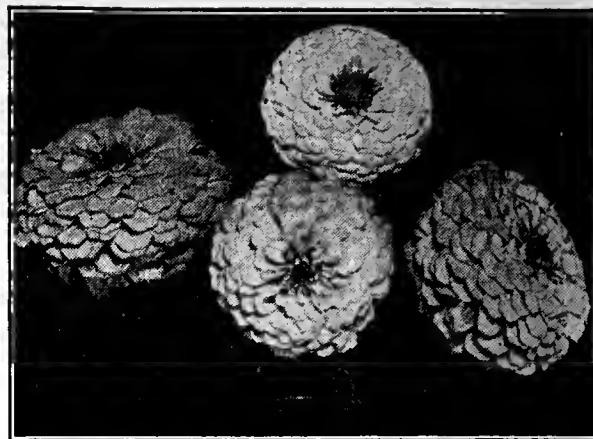
2280 COLLECTION. One packet each of above 8 for 60c.

Virginia Stocks, French Forget-me-nots, Malcomia or Cheiranthus See Malcolmia on Page 17. **Maritimus**

Annual Wallflower

2104 Single Early Mixed The fragrance and oriental colorings of reds and yellows make them very attractive. Pkt. 5c; $\frac{1}{4}$ oz. 15c.

2108 Double Early Wonder Mixed A recent introduction developed by crossing the early annual with the perennial double type. Should be started very early to bloom the first season. Can be carried over winter in cold frames. Pkt. 10c; $\frac{1}{4}$ oz. 30c.



Giant Double Zinnias

2221 Giant Double Zinnias Mixed

This type though not quite as large flowering as the Dahlia Zinnias still are "Giants" borne on plants 2½ to 3 ft. tall. The flower is deeper than the Dahlia Flowered with petals more formally placed. They are great favorites for cutting or garden display. **Mixed Colors.** Pkt. 5c; $\frac{1}{4}$ oz. 20c.

2285 Mexican Star Zinnias

The new Mexican Hybrids, in distinct colors. Mahogany reds, browns, and golden yellow blend in many delightful combinations, some star shaped, some round like a ball. The plants are compact, bushy, about 1½ ft. high. **Mixed Colors.** Pkt. 10c; $\frac{1}{8}$ oz. 30c.

Dwarf Double Pumilla

Pumilla Elegans or "Cut and Come Again" Type This is the best type for bedding, growing compact plants 1½ ft. tall with a multitude of good sized perfectly double flowers.

2262 Fireball, Bright red.

2263 Golden Ball, Golden Yellow.

2264 Snowball, White.

2265 Salmon Rose. A beautiful shade.

2266 Canary Yellow, Light yellow.

2267 Pinkie. Light rose pink.

Price, any of above, Pkt. 10c; $\frac{1}{4}$ oz. 25c; oz. 75c.

2270 Collection. One pkt. each above, 6 pkts. 50c.

2261 MIXED COLORS. Pkt. 8c; $\frac{1}{4}$ oz. 25c; oz. 75c.

2287 Pumila Picotee Delight A delightful new strain which includes shades of salmon, cream, buff, golden yellow and lavender. Plants free flowering and of dwarf Pumila type. Petals ruffled, curled and picoteed. **Mixed Colors.** Pkt. 12c; $\frac{1}{8}$ oz. 30c.

2290 Pumila Picotee Salmon Rose

The introducer has separated this most popular shade from the Delight Class and we can now offer it separately. Quite uniform as to color. Pkt. 15c; $\frac{1}{8}$ oz. 35c.

Other Popular Dwarf Zinnias

2286 Red Riding Hood This little gem grows but a foot high: of compact form and covered the entire season with little button-like intense scarlet, very double flowers not over an inch across. Pkt. 10c; $\frac{1}{4}$ oz. 30c.

2289 Early Wonder Zinnias The first of a new race of dwarf Zinnia, extremely early to flower. When in full bloom plants stand 12 to 15 inches high, flowers on stems of good length. Colors range through pinks, salmons and cerise, and the form of growth is similar to the Pumilas. Pkt. 15c; $\frac{1}{4}$ oz. 30c.

2284 Crested and Curled Flowers medium size, the petals being twisted and curved into most graceful forms. Pkt. 10c; $\frac{1}{4}$ oz. 30c.

2092 Viscaria Oculata Annual Lychnis. This Viscaria is as yet little known in American gardens, but well worthy a place in every garden. Bloom very quickly from seed. Bushy plants 6 to 8 inches high. Dwarf mixed colors. Pkt. 5c; $\frac{1}{4}$ oz. 20c.

2118 Whitavia **Gloxinoides.** The flowers resemble small Gloxinias. Blue with white throat. Very pretty and worthy of trial in any garden. Pkt. 10c; $\frac{1}{4}$ oz. 25c.

2130 Xeranthemum A very charming ever-lasting flower. Plants grow 2 feet tall and produce many bright and pretty flowers of silky texture. Rose, white and purple mixed double. Pkt. 5c; $\frac{1}{4}$ oz. 25c.

2184 Zea Japonica See ornamental Grasses, Page 15.



Canary Bird Flower

Beautiful Climbing Vines

Annual Varieties Nothing adds more to the attractiveness of the home grounds than a well chosen selection of Climbing Vines. They grow rapidly and are indispensable for covering arbors, old fences and for hiding unsightly buildings.

2367 Balsam Apple, Momordica

Growing quickly to a height of about 10 ft., this vine bears ornamental fruits of golden yellow, resembling an apple. When the fruit is ripe it opens revealing a bright red interior. Pkt. 5c; 1/4 oz. 20c.

2366 Balloon Vine, Love-in-a-Puff

A rapid growing climbing vine, having pretty, light green foliage, with inconspicuous flowers. The seedpods are like miniature balloons. Vines grow 8 to 10 ft. high. Pkt. 5c; 1/4 oz. 15c.

2447 Black Eyed Susan *Thunbergia*. A delightful slender growing vine from Africa. Can be easily trailed to a trellis and is very attractive when grown in this way. Unusually good as a trailing vine for hanging baskets, vases, porch boxes, or rockeries. Large single flowers in white, yellow and orange with distinct black eye. Blooms from July to October. Pkt. 10c; 1/4 oz. 25c.

2372 Canary Bird Vine A pretty and rapid growing climbing vine. The charming little canary yellow flowers remind you of a canary bird with wings half extended. Very useful on trellises or as a screen to cover old fences or other unsightly objects. Flowers appear in sprays early and continuously during the season. Pkt. 5c; 1/2 oz. 15c.

2373 Cardinal Climber A very showy, distinct and valuable rapid climber with dark green, fern-like, deeply laciniate foliage and clusters of fiery cardinal-red flowers 1 1/2 inches in diameter. The vines grow 10 to 20 feet and bloom all season long. Very ornamental. Pkt. 10c; 1/4 oz. 25c.

2378 Cobea Scandens Cup and Saucer Vine. This rapid growing vine is very attractive and useful. Although not an annual it should be treated as such in the North. The vine grows to a height of 15 to 20 feet, flowers large and bell shaped, color ranging from pink to purple, blooms followed by plum-shaped fruits. Best started early indoors. Pkt. 10c; 1/4 oz. 25c.

2380 Cypress Vine One of the daintiest of vines baving flowers, scarlet and white mixed. Very desirable for covering small ornamental trellises. Also a good climber to grow in pots during winter. Grows 15 to 20 feet. Pkt. 5c; 1/4 oz. 15c.

2442 Smilax One of the prettiest of all vines for baskets, porch boxes, or conservatory where its graceful twining glossy green foliage is unsurpassed. Also much used for cutting as it lasts several days when used for bouquet trimming. Vine grows about 6 ft. Pkt. 10c; 1/4 oz. 25c.



Cardinal Climber

2399 Hyacinth Bean, Dolichos

Of extra rapid growth, making a dense and attractive screen, flowering freely in racemes or upright spikes not unlike Hyacinths. Pkt. 5c; 1/2 oz. 15c.

2395 Ipomea Heavenly Blue

A trellis, arbor, or doorway covered with this vine is one of the most beautiful sights imaginable. Bright sky blue flowers, almost as big as saucers, are freely borne on the rapidly climbing vines. The vine is late flowering and the seed should be started in pots indoors. Pkt. 10c; 1/4 oz. 35c.

2405 Ipomea Double Rose Marie

A beautiful new addition to the annual climbing vines. This new Ipomea is vigorous and rapid growing, producing beautiful double flowers of a delightful shade of deep rose. Rose Marie is early and free flowering and promises to become extremely popular. Pkt. 10c; 1/4 oz. 30c.

2397 Japanese Hop Vine

Humulus. A beautiful rapid climbing vine for verandas, arbors, or screens. Foliage mottled green and yellow. Once planted the seed will come up each spring. Pkt. 5c; 1/4 oz. 20c.

2416 Maurandia Vine

A beautiful slender growing climber, which blooms first season from seed started early. In the South it is hardy but in the North, use as an annual or take up and transfer to the house, where it will be very pretty. A fine variety for window boxes or hanging baskets. The foliage is pretty and the flowers tube shaped in mixed colors, purple, blue, white, rose. Pkt. 10c.

2418 Mina Lobata

A very pretty climber or luxuriant growth. Foliage is rich green, leaves heart shaped, large and deeply lobed. Flowers are borne in sprays and are rich scarlet when in bud turning to an orange color as they mature.

A rapid grower quickly covering a trellis. Pkt. 10c; 1/4 oz. 40c.

2419 Moonflower

Large dense foliage and rapid grower, climbing 20 to 30 feet. Immense pure white flowers often 5 to 6 inches in diameter, open in the evening and on cloudy days. A very rapid covering can be obtained with the Moonflower. Pkt. 10c; 1/4 oz. 20c.

2392 Ornamental Gourds

Very novel and interesting annual climber with ornamental foliage, and singular fruits of many shapes and colors that are always a delight to the children. When ripe shells can be hollowed out and dried, and are useful. Many varieties mixed. Pkt. 5c; oz. 20c.

2368 Scarlet Runner Bean

This ornamental grows 8 to 10 ft. high, and bears sprays of bright red pea-like flowers, which are followed by pods of edible beans. Beans when ripe are dark red blotched with purple. Pkt. 5c; oz. 15c.

Four Excellent Morning Glories

2421 Common Tall Very easily grown and should be included in every garden. They climb rapidly, bloom freely all summer and will thrive in nearly any location. Make an excellent screen on a trellis or fence. A mixture of many colors. Pkt. 5c; oz. 15c.

2422 Imperial Japanese Without doubt the handsomest of all Morning Glories. They quickly cover a large area, and bloom profusely. Foliage very desirable and interesting on account of its varied forms and good color. Blooms immense and in many colors from white to dark purple, solid colors, striped, flaked and spotted. Pkt. 5c; oz. 20c.

2376 Climbing Mixture

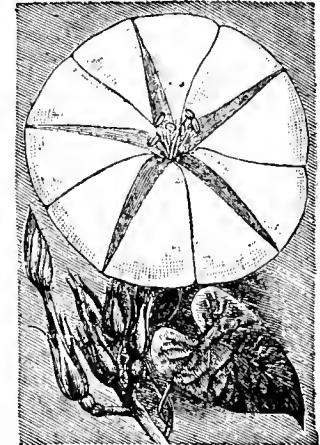
You surely get your money's worth in this package as it contains a general mixture of most of the varieties of Annual Vines that we list. Pkt. 10c.

2423 New Giant This is a recent introduction from Japan, with immense flowers in a splendid variety of bright colors. Flowers are twice the size of the common morning glories. Pkt. 10c; 1/4 oz. 20; oz. 45c.

2424 Rochester Blue A very pretty quick growing variety with beautiful flowers 4 to 5 inches across, deep violet blue in the throat blending to an azure blue and margined with a broad white band at the edges. One of the prettiest varieties. Pkt. 10c; 1/4 oz. 20c.

2426 Morning Glory Collection

1 pkt. each of the above 4 varieties for 25c.



Moon Flower

These Hardy Vines Can Be Grown From Seed

2362 Allegheny Vine

Mountain Fringe Adlumia. A very graceful climber with fine feathery foliage like Maiden Hair Fern. The plant is really a biennial but reseeds itself. It likes a shaded sheltered situation, and moist soil. The flowers are numerous, in form like the Bleeding Heart and in colors—white and purple. About 15 ft. high. Pkt. 10c; 1/8 oz. 30c.

2364 Ampelopsis Veitchii

Boston Ivy. The best vine to grow on stone or brick walls, because it adheres to the surface so closely. During the summer the leaves are rich green and form a dense mat overlapping themselves. After fall frosts the leaves change to bright tints of scarlets, orange and yellow. Pkt. 5c; 1/4 oz. 15c.

2413 Kenilworth Ivy

Linaria Cymbalaria. A trailing vine, free flowering and very nice for baskets, window boxes or rockeries. The flowers are borne throughout the summer and are of dainty lavender and purple. Vines 3 to 6 ft. Pkt. 10c; 1/8 oz. 10c.

2410 Japanese Kudzu Vine

Pueraria, "Jack-and-the-Bean-Stalk." The fastest growing hardy climbing vine in existence. Often growing 8 to 10 ft. the first year from seed and later sometimes as much as 50 ft. in a single season. Perfectly hardy everywhere. The foliage is dense, making good shade. The flowers are in small racemes of rosy purple, borne in August. Pkt. 10c; 1/4 oz. 20c.

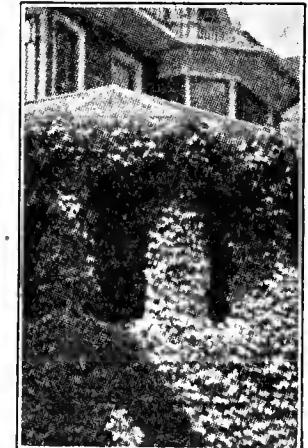
2498 Collection Hardy Vines

1 pkt. each 4 varieties 30c.

Choice Varieties of Hardy Vine Roots Are Listed on Page 73.



Common Morning Glory

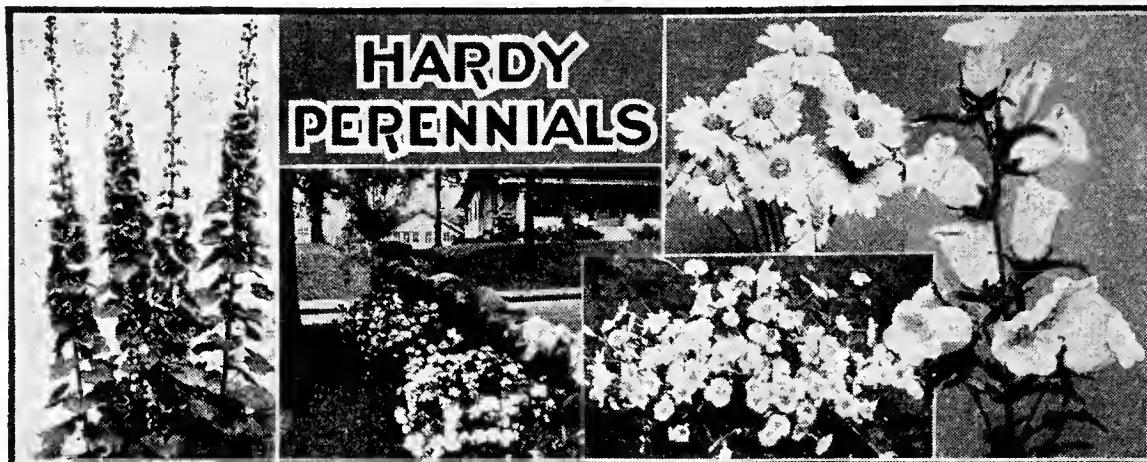


Ampelopsis Veitchii

Cover your porches, fences and unsightly places with Climbing Vines.

The Best Perennial Seeds

Plant
Plenty
of
These
Hardy
Perennial
Seeds



Enjoy
These
Beautiful
Flowers
Year
After
Year

The term Hardy Perennials is used to distinguish that class of plants whose life cycle is not completed within one or two years, but grow year after year, increasing in beauty and size and are hardy enough to withstand the severe weather of the winters.

Great Horticulturists and Plant Breeders in many parts of the world have spent their lives developing and improving many varieties of these lovely flowers. Not until our trial grounds have proven that we are giving you something that will benefit your garden, do we offer you a new variety or strain.

The Perennials we offer to you on the following pages will please you and will make your garden a thing of beauty for many years.

Perennials from Seeds

(See Roots on pages 61-65)

Perennial plants may be propagated in several ways; by seed, by division of older plants, by cuttings of plant or root, or by layering. But when it is possible to obtain seed of the variety desired this is the most interesting as well as the most economical way of producing the plants for your garden.

Probably the simplest and most commonly used method of raising perennial plants is that of preparing a small seed bed right in the corner of your garden. Early May is an excellent time to make your perennial seed beds, but they may be just as satisfactory in results if more

time is available for this during June. Select a rich light soil, raise the bed slightly above the surrounding ground by slightly trenching around it and throwing this soil onto the bed, thus insuring better drainage. Prepare the surface of the bed by working the soil very fine, and sow the seed in rows two or three inches apart, covering the finer seed very lightly, larger seeds in proportion to their size. Cover the seedbed after planting with paper or burlap to shade the soil until the plants begin to show and keep well watered. More shade will be needed if the sun is very bright and warm.

The letters R. G. after the name means the variety is especially fine for Rock Gardens.

Achillea, Milfoil

2505 THE PEARL. *Ptarmica Double.* If sown early Achillea will bloom the first season. When established it gives you quantities of fully double pure white flowers like little snowballs, all season from spring until fall. Fine for cutting. **2 ft. Pkt. 10c; 1/8 oz. 30c.**

2506 AGERATUM YELLOW. R. G. Yellow, sweet scented flowers and Ageratum-like leaves. **1 1/2 to 2 ft. Pkt. 10c; 1/8 oz. 30c.**

2507 MILLEFOLIUM ROSEA. Rosy red flowers in dense heads and finely cut, deep green foliage. Does well even in adverse conditions, blooming fully in June and to some extent for balance of Summer. **1 1/2 to 2 ft. Pkt. 10c; 1/8 oz. 35c.**

2508 TOMENTOSA YELLOW. R. G. A dwarf variety growing 6 to 8 inches tall, with mats of fern-like foliage and umbels of golden yellow. Bloom July to September. **Pkt. 15c.**

When plants begin to come through the soil, remove the paper or burlap and when plants put on their third and fourth leaf, transplant them to another part of the seed bed, setting them two to three inches apart each way. You may let them grow here until they have reached a size that will be safe to set out into the garden, keeping them well watered at all times. Do not allow the seed bed to become dry at any time during the germination period of the seeds or while the plants are very small, it is apt to be fatal to them.



Achillea

Aconitum, Monkshood

Carry tall spikes of hooded flowers, valuable for cutting and garden display. Thrive best in rich moist soil in partial shade. The seed is slow to germinate.

2510 NAPELLUS DARK BLUE. Flowers of rich deep blue produced July and August. **4 to 5 ft. Pkt. 10c; 1/8 oz. 30c.**

2512 WILSONI. Producing its violet-blue flower in September. Strong grower and very hardy. **5 to 6 ft. Pkt. 15c; 1/8 oz. 50c.**

2516 Adonis Vernalis

These bright yellow flowers like large Buttercups are out in April and May. The plants grow 15 to 18 inches tall, and carry attractive fern-like foliage. After blooming the plants die down to the ground. Best to sow seed in summer or early fall. **Pkt. 10c; 1/8 oz. 30c.**

(See Color Plate Page 49)

2521 CORONARIA, ROSE OF HEAVEN. Atrosanguinea. R. G. Has brilliant blood red flowers like small single pinks, open from June to August. Early sown seed will bloom the first year. A fine cutting flower, and a clump in the border is very showy. **2 ft. Pkt. 5c; 1/4 oz. 20c.**

2522 CORONARIA, ALBA. White flowering variety, similar to above in growth. Blooms June and July. **Pkt. 5c.**

Anchusa, Bugloss

2533 ITALICA GRANDIFLORA. Dropmore. Lovely deep blue flowers which are trumpet shaped and borne freely from May until mid July. You can plant in partial shade. **3 to 4 ft. Pkt. 5c; 1/4 oz. 25c.**

2535 ITALICA OPAL. Light blue flowers, otherwise similar to Dropmore. **Pkt. 10c.**

2534 MYOSOTIDIFLORA. R. G. A dwarf variety about 1 foot tall, bearing many clusters of charming blue Forget-me-not like flowers. A fine subject for the shady rock-garden or as a ground cover in shady places. Blooms in May. **Pkt. 15c; 2 for 25c.**

Anemone, Windflower

2541 CORONARIA, ST. BRIGID. R. G. The Anemones are among the prettiest of perennials and the St. Brigid strain with large, double and semi-double flowers, with their wide color range are called the best of all. The flowers are 1 to 1 1/2 inches across. Flowering in May and June. **1 ft. Pkt. 10c; 1/8 oz. 30c.**

2543 CORONARIA, HIS EXCELLENCY. A bright scarlet single flowered variety. **Pkt. 10c.**

2542 SYLVESTRIS. R. G. One of the best Anemones for a slightly moist location. Bears good sized delicate white flowers on long stems in late May. **1 to 1 1/2 ft. Pkt. 10c; 1/8 oz. 35c.**



Agrostemma



Aconitum Napellus



Alyssum Saxatile

Hardy Alyssum

2528 SAXATILE COMPACTUM. Basket of Gold. R. G. Well named as the plants are masses of golden yellow flowers in May. Plant and flowers quite similar to annual Alyssum. A fine border plant. If the flower stems are cut back after blooming you may expect more bloom in the fall. **9 to 12 in. tall. Pkt. 5c; 1/4 oz. 30c.**

2529 ARGENTEUM. R. G. Pretty yellow flowers and silvery foliage. An excellent rock garden variety of dense growth and blooming all summer. June to August. **12 to 15 in. tall. Pkt. 10c; 1/8 oz. 30c.**

2530 SERPYLLIFOLIUM. R. G. A most desirable variety for the rock garden. Producing tiny plants only a few inches high with silver gray foliage and bright yellow flowers. One of the earliest blooming. **Pkt. 10c; 1/8 oz. 30c.**

2531 ROCK GARDEN SPECIES MIXED. R. G. A mixture of the rarer dwarf varieties such as Montanum, Rostratum, Corymbosum, etc. Bloom from April to August. **Pkt. 10c.**

Anthemis, Golden Marguerite

2548 KELWAYI. Bright golden yellow, daisy-like flowers on long stems with finely cut foliage. Blooms June to September. **2 ft. Pkt. 5c; 1/4 oz. 25c.**

2549 MONTANA. White flowers, very fine blooming, nice for massing in the border. Blooms all summer, one foot high. **Pkt. 10c.**

Arabis, Rock Cress

2581 ALPINA. R. G. These flowers will greet you in April and May, a sheet of pure white fragrant flowers over low carpet-like plants. A fine flower for edging or for covering bare spaces as it will grow in any sunny place. **6 in. tall. Pkt. 5c; 1/4 oz. 25c.**

2582 ROSEA. R. G. A lovely variety of Arabis only an inch or two taller than Alpina and producing flowers of a vivid rose shade. **Pkt. 15c.**

Arenaria, Sandwort

MONTANA. A very desirable trailing sort of nearly evergreen foliage forming a dense carpet of green foliage covered with large white flowers in Spring. A fine subject for the rock garden. **Pkt. 15c.**

Armeria, Sea Thrift

2591 FORMOSA. Attractive dwarf plants that will succeed in most any soil, forming evergreen tufts of bright green foliage. Many rose-pink flowers appear in June and July. **2 1/2 in. tall. Pkt. 10c; 1/4 oz. 30c.**

2592 MARITIMA SPLENDENS. R. G. A dwarfer variety growing 6 inches high and producing beautiful bright rose flowers in May and June. **Pkt. 15c.**

2593 LAUCHEANA, DWARF THRIFT. R. G. Best of the Armerias for Rock Gardens. Grows only 6 inches high with heads of Rosy crimson flowers in July and August. **Pkt. 15c.**

Aquilegias or Columbines

You are all familiar with these graceful beauties which bloom in spring and early summer. They are excellent for cutting or massing in clumps in the border. Will succeed in partial shade. 2½ to 3 ft.

2556 Templin-Bradley's Long Spurred Hybrids

See Color Plate on Page 49. A selection of the finest long spurred Columbines including the famous strain known as Mrs. Scott Elliotts, which has received many awards wherever exhibited. Many rare and pleasing color shades and combinations. Pkt. 15c; ¼ oz. 30c.

2565 DOBBIE'S IMPERIAL HYBRIDS. A very fine strain of English origin, sure to charm you with the excellence of the color assortment, of the long spurred beauties. Pkt. 15c; ¼ oz. 60c.

2564 Crimson Star A new long-spurred variety having deep blood-crimson sepals and spurs and white petals, a very delightful and attractive color effect. Plants are erect and vigorous, 2½ feet tall and very free flowering. See Color Plate, Page 2. Pkt. 25c.

Long Spurred Hybrids

Separate Colors.

- 2557 BLUE SHADES.** Very beautiful.
 - 2558 ORANGE and SCARLET.** Brilliant.
 - 2559 PINK SHADES.** Very delicate.
 - 2560 ROSE QUEEN.** Rich darker pink.
 - 2561 SNOW QUEEN.** Very fine pure white.
- Price any above Pkt. 15c; 16 oz. 60c.

Aquilegia, Long Spurred

2555 COERULEA. The Rocky Mountain Columbine. The beautiful long blue spurred Columbine native of our Western States. Pkt. 10c; ¼ oz. 30c.

2566 CHRYSANTHA YELLOW. Large canary yellow flowers with long spurs. Blooms from May to August. 3 to 4 ft. Pkt. 10c; ¼ oz. 30c.

2567 RED SPURRED (Jaetschui). A lovely large flowered yellow with most attractive Peach Red long spurs, an extra good new variety. Pkt. 10c; ¼ oz. 40c.

2571 FINE MIXED. A lovely mixture of all colors single and double short spurred varieties. Pkt. 5c; ¼ oz. 25c.

Asclepias

2596 Butterfly Weed Tuberosa. A native plant bearing during July and August very showy umbels of bright orange flowers. Flowers are followed by long curious pods containing white feathery seeds. The opened seed pods may be dried for winter decorations. Easy to grow, but start where plants are to stand as plants have long tap roots and dislike moving. 2 to 2½ ft. Pkt. 10c; ¼ oz. 40c.

2601 Asperula, Sweet Woodruff

Odorata. An herb, the leaves used for making beverages, or when dried to lay among linens. Nice for carpeting shady places, growing 6 to 8 inches high. From May to July the plants bear heads of sweet scented snowy-white flowers. Pkt. 5c; ¼ oz. 20c.

Asphodeline, Jacob's Rod

2600 LUTEA. Stately plants 3 to 4 feet tall, with beautiful foliage, producing large spikes of golden yellow fragrant flowers in June and July. A very striking and attractive plant for the perennial border. Pkt. 10c; ¼ oz. 30c.

Hardy Asters

Michaelmas Daisy

2602 Wartburg Star, Subcoeruleus. A spring flowering aster of bright lavender-blue with yellow centers. Plants 2 to 2½ feet high, flowers 3 to 3½ inches across. Blooms May and June. Pkt. 15c.

2605 SUBCOERULEUS BLUE. R. G. A distinct variety bearing daisy-like azure blue flowers with golden centers. Flowers often 2½ to 3 inches across on long slender stems well above the foliage. Blooms during June and July. 15 inches. Pkt. 10c; ¼ oz. 25c.

2603 LARGE FLOWERED MIXED. The hardy Asters are among the best of the late summer and fall flowering plants. They do much to lighten up the perennial and shrub borders, with their graceful masses of bright flowers. Excellent for cutting. Pkt. 10c; ¼ oz. 30c.

2604 ALPINUS MIXED. R. G. Excellent species for rock gardens, growing 12 to 15 inches high and bearing light airy flowers of rose, lavender, and blue shades. Contains many of the early May and June flowering varieties. Pkt. 10c; ¼ oz. 25c.

Aubretia Deltoides

The Aubretias are beautiful low growing spring flowering plants, very valuable in rock gardens or as edgings and borders. Transplant in fall where they are to bloom the following spring.

2607 LILAC BLUE. R. G. Charming lilac-blue or lavender blooms on dwarf compact plants. Blooms freely during April and May. 6 inches. Pkt. 15c.

2606 LARGE FLOWERED HYBRIDS. R. G. Plants 6 inches tall producing a wide range of colors. Pkt. 10c; ¼ oz. 35c.



Bocconia, Plume Poppy

2613 Baptisia, Wild Indigo

Australis. This is a good blue flower for June and July. The plants reach up 2 to 3 ft. high, carrying racemes of pretty pea-shaped indigo blue flowers. Pkt. 10c; ¼ oz. 30c.

2626 Bocconia, Plume Poppy

Cordata Japonica. Great handsome plants 5 to 8 ft. tall with attractive foliage and large plumes of small pinkish-white flowers. A mass of color in July. Fine as a background. Pkt. 5c; ¼ oz. 20c.

Perennial Roots
are listed on pages 61-65.



Hardy Aster



Bellis, Monstrosa

Bellis, Double English Daisy

The double, ball-shaped flowers of white and pink show their faces in spring—April to early June. Perhaps the most popular for low edgings in cool shady spots. For best results raise new plants from seed each year. Good rock garden subjects.

Monstrosa Double

A large flowered strain, producing double flowers in lovely shades.

2619 MONSTROSA PINK. White with rose-pink tips.

2620 MONSTROSA RED (Dark rose). Reverse side of petals and center deep rose-red.

2621 MONSTROSA WHITE. Beautiful pure white.

2617 MONSTROSA DOUBLE MIXED.

Price on above colors and mixed. Pkt. 10c; ¼ oz. 40c.

2622 TUBULOSA ETNA. Double variety of deep rose-red with attractive quilled tubular petals. Large flowers. Pkt. 10c.

2616 GOOD DOUBLE MIXED. A good mixture of the smaller double free flowering daisies. Pkt. 5c; ¼ oz. 30c.

Boltonia, False Camomile

The Boltonias grow 6 to 8 feet tall and are a showy perennial, excellent for a tall border or for a background planting. They bear great quantities of star or daisy-like flowers in August and September. Easy to grow.

2631 ASTEROIDES. Pure white. Pkt. 10c.

2632 LATISQUAMA. Lavender-pink. Pkt. 10c.

2634 Calamintha

Alpina. R. G. A splendid dwarf rock plant about 6 inches high with small blue flowers in June, and spreading tufts of foliage. Equally good for the front of the border. 6 in. tall. Pkt. 15c.

Callirhoe, Poppy-Mallow

2635 INVOLUCRATA. R. G. A trailing perennial with bright attractive foliage and bearing saucer-shaped rosy crimson flowers almost all summer and fall. Very useful in the rocky where it enjoys creeping about among the rocks. Pkt. 10c.

Hardy Candytuft, Iberis

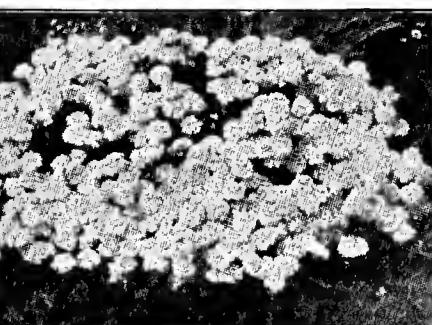
2701 Sempervirens R. G. One of the prettiest of the hardy low border plants. In April and May the low compact plants are covered with white flowers, resembling the annual Candytuft. Excellent for rock garden, naturalizing, or as a border to taller plants. It does well in sun or shade and on practically all soils. The foliage is evergreen. 8 inches tall. Pkt. 10c; ¼ oz. 35c.

2702 Gibraltarica R. G. A lilac-white flowering variety, blooming in April and May. 10 to 12 inches high. Pkt. 10c; ¼ oz. 25c.

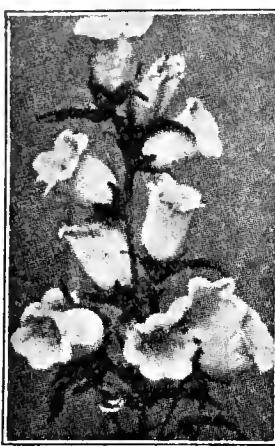
2713 Catananche, Cupid's Dart

COERULEA BLUE. Bears heads of pretty deep blue flowers on long stems during July and August. Excellent cut flowers and may be dried as Everlastings. 18 inches. Pkt. 10c; ¼ oz. 30c.

Campanula
See Next Page



Hardy Candytuft



Campanula Medium

Popular Campanulas

There are few groups of plants which possess such beauty as do the Campanulas. Some are perennials, other biennials. They like sunny situations and the seed may be sown any time from spring until August. Sow seed of the biennials each season. To prolong blooming season, cut off flowers as they fade. Give protection over winter.

Canterbury Bells

Campanula Medium

Very showy plants growing 2 to 3 ft. high and bearing quantities of large bell shaped flowers, popularly known as "Canterbury Bells."

See Color Plate on Page 49.

2637	Dark Blue	2638	White		
2639	Pink	2640	Light Blue		
Price any color:	Pkt. 5c; $\frac{1}{4}$ oz. 20c.	Price any color:	Pkt. 10c; $\frac{1}{8}$ oz. 30c.		
2636	Medium Single Mixed.	Pkt. 5c;	2641	Medium Double Mixed.	Pkt. 5c;

$\frac{1}{4}$ oz. 20c.

$\frac{1}{4}$ oz. 30c.

2660 TEMPLIN-BRADLEY'S PRIZE MIXTURE. A splendid mixture of medium and Calycanthema, both singles and doubles in all available shades. Pkt. 8c; $\frac{1}{8}$ oz. 25c.

Cup and Saucer

Campanula Calycanthema

The flowers are tubular bell-shaped with a saucer-like petal fringed at the base, giving the appearance of a cup and saucer. They bloom in June and early July on plants 2½ ft. tall. Biennials blooming the second year from seed sown in June.

2652	Dark Blue	2653	White
2654	Pink	2655	Light Blue
Price any color:	Pkt. 10c; $\frac{1}{8}$ oz. 30c.	Price any color:	Pkt. 10c; $\frac{1}{8}$ oz. 30c.

2651 *Campanula Calycanthema Mixed.* Pkt. 10c; $\frac{1}{8}$ oz. 35c.



Campanula Rotundifolia Olympia

See Campanula
Color Plate Page 49.

Campanula Pyramidalis

Chimney Bellflower. Sends up long spikes of white or blue flowers in August and continuing in bloom for five or six weeks. 4 to 5 ft. tall and of pyramidal form.

2699 Blue

Elther color Pkt. 10c; $\frac{1}{8}$ oz. 35c.

2698 Campanula Pyramidalis Mixed.

Pkt. 10c; $\frac{1}{8}$ oz. 35c.

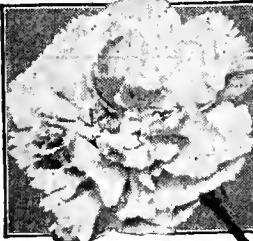
Hardy Carnations

See Color Plate on Page 49.

Every garden should have room for some of these fragrant beauties which rival in charm, the greenhouse sorts. They like some protection over winter if left in the open, or winter them in the cold frames. You may also pot them for indoor bloom.

2708 CHABAUDS. Produces large double and semi-double flowers on stems 16 to 20 inches long and in a great variety of colors. A tender Perennial which for outdoor growing in northern states, must be treated as an annual. An excellent greenhouse strain. Pkt. 10c; $\frac{1}{8}$ oz. 35c.

2709 EARLIEST DWARF VIENNA. An early strain of dwarf growth, 12 to 15 inches high. The color range is magnificent, including the lightest pink, yellows, rich reds and purples. Flowers are large and a great proportion double. Pkt. 10c; $\frac{1}{8}$ oz. 35c.



Carnation Grenadin

A valuable class of Carnations blooming the first year from seed sown early. Large double flowers, with good stems and rich colors. Grow 18 to 20 inches tall.

2711 WHITE GOLD. A new variety of soft yellow shade. It produces a large percentage of full size, perfectly double flowers. Pkt. 15c; $\frac{1}{8}$ oz. 40c.

Grenadin in Separate Colors

2703 HARDY ROSE-

PINK SHADES

2706 WHITE

2707 DARK RED

2710 GRENAVIN MIXED COLORS

Price on any above colors; Pkt. 10c; $\frac{1}{8}$ oz. 35c.

2704 HARDY YELLOW. Pkt. 15c; $\frac{1}{8}$ oz. 60c.

2731 Cerastium, Snow in Summer

Tomentosum. The foliage is a pretty silvery white; the stems rather creeping loaded with small single snow-white flowers in May and early June. Ideal for a ground cover. 4 to 6 in. tall. Pkt. 10c; $\frac{1}{8}$ oz. 35c.

Cheiranthus

2734 ALLIONI. Siberian Wallflower. Bears an abundance of dazzling orange flowers during June and July. Excellent for Rock Gardens, growing only about one foot high. Treat as a biennial. Pkt. 5c; $\frac{1}{4}$ oz. 20c.

2735 LINIFOLIUS. Alpine Wallflower. A dwarf variety especially fine for bedding or Rock Garden use. Very free flowering from June to August. Lilac flowers in compact heads. 9 inches tall. Pkt. 10c; $\frac{1}{8}$ oz. 30c.

3463 KEWENSIS. Winter-Blooming Wallflower. See Wallflowers, page 38.

Chelone Turtleneck.

2736 BARBATUS TORREYI. This variety has slender tube-like, deep scarlet red flowers on graceful branching stems. Foliage rich dark green and very attractive. July and August. 2 feet. Pkt. 5c; $\frac{1}{4}$ oz. 25c.

2737 HYBRIDA PRAECOX. An early flowering variety which produces large flowers in great profusion and in a great variety of rich color shades. The flowers are greatly desired for cutting because of their beauty and gracefulness. 3 to 3½ ft. Pkt. Sc; $\frac{1}{4}$ oz. 30c.

See also Penstemons (Chelone) page 36.

Turtlehead.
Shellflower.

2736 BARBATUS TORREYI. This variety has slender tube-like, deep scarlet red flowers on graceful branching stems. Foliage rich dark green and very attractive. July and August. 2 feet. Pkt. 5c; $\frac{1}{4}$ oz. 25c.

2737 HYBRIDA PRAECOX. An early flowering variety which produces large flowers in great profusion and in a great variety of rich color shades. The flowers are greatly desired for cutting because of their beauty and gracefulness. 3 to 3½ ft. Pkt. Sc; $\frac{1}{4}$ oz. 30c.

See also Penstemons (Chelone) page 36.

Campanula Persicifolia, Peach Bells

One of the finest Campanulas with large handsome bell-shaped flowers of blue or white. A delightful addition to the garden. 2 ft. June and July.

2667 Blue.

Either color. Pkt. 15c; $\frac{1}{8}$ oz. 50c.

2666 Campanula Persicifolia Mixed. Pkt. 15c;

$\frac{1}{8}$ oz. 50c.

2668 White.

Either color. Pkt. 15c; $\frac{1}{8}$ oz. 50c.

2669 Campanula Persicifolia Mixed. Pkt. 15c;

$\frac{1}{8}$ oz. 50c.

2670 Campanula Persicifolia Mixed. Pkt. 15c;

$\frac{1}{8}$ oz. 50c.

2671 Campanula Persicifolia Mixed. Pkt. 15c;

$\frac{1}{8}$ oz. 50c.

2672 Campanula Persicifolia Mixed. Pkt. 15c;

$\frac{1}{8}$ oz. 50c.

2673 Campanula Persicifolia Mixed. Pkt. 15c;

$\frac{1}{8}$ oz. 50c.

2674 Campanula Persicifolia Mixed. Pkt. 15c;

$\frac{1}{8}$ oz. 50c.

2675 Campanula Persicifolia Mixed. Pkt. 15c;

$\frac{1}{8}$ oz. 50c.

2676 Campanula Persicifolia Mixed. Pkt. 15c;

$\frac{1}{8}$ oz. 50c.

2677 Campanula Persicifolia Mixed. Pkt. 15c;

$\frac{1}{8}$ oz. 50c.

2678 Campanula Persicifolia Mixed. Pkt. 15c;

$\frac{1}{8}$ oz. 50c.

2679 Campanula Persicifolia Mixed. Pkt. 15c;

$\frac{1}{8}$ oz. 50c.

2680 Campanula Persicifolia Mixed. Pkt. 15c;

$\frac{1}{8}$ oz. 50c.

2681 Campanula Persicifolia Mixed. Pkt. 15c;

$\frac{1}{8}$ oz. 50c.

2682 Campanula Persicifolia Mixed. Pkt. 15c;

$\frac{1}{8}$ oz. 50c.

2683 Campanula Persicifolia Mixed. Pkt. 15c;

$\frac{1}{8}$ oz. 50c.

2684 Campanula Persicifolia Mixed. Pkt. 15c;

$\frac{1}{8}$ oz. 50c.

2685 Campanula Persicifolia Mixed. Pkt. 15c;

$\frac{1}{8}$ oz. 50c.

2686 Campanula Persicifolia Mixed. Pkt. 15c;

$\frac{1}{8}$ oz. 50c.

2687 Campanula Persicifolia Mixed. Pkt. 15c;

$\frac{1}{8}$ oz. 50c.

2688 Campanula Persicifolia Mixed. Pkt. 15c;

$\frac{1}{8}$ oz. 50c.

2689 Campanula Persicifolia Mixed. Pkt. 15c;

$\frac{1}{8}$ oz. 50c.

2690 Campanula Persicifolia Mixed. Pkt. 15c;

$\frac{1}{8}$ oz. 50c.

2691 Campanula Persicifolia Mixed. Pkt. 15c;

$\frac{1}{8}$ oz. 50c.

2692 Campanula Persicifolia Mixed. Pkt. 15c;

$\frac{1}{8}$ oz. 50c.

2693 Campanula Persicifolia Mixed. Pkt. 15c;

$\frac{1}{8}$ oz. 50c.

2694 Campanula Persicifolia Mixed. Pkt. 15c;

$\frac{1}{8}$ oz. 50c.

2695 Campanula Persicifolia Mixed. Pkt. 15c;

$\frac{1}{8}$ oz. 50c.

2696 Campanula Persicifolia Mixed. Pkt. 15c;

$\frac{1}{8}$ oz. 50c.

2697 Campanula Persicifolia Mixed. Pkt. 15c;

$\frac{1}{8}$ oz. 50c.

2698 Campanula Persicifolia Mixed. Pkt. 15c;

$\frac{1}{8}$ oz. 50c.

2699 Campanula Persicifolia Mixed. Pkt. 15c;

$\frac{1}{8}$ oz. 50c.

2700 Campanula Persicifolia Mixed. Pkt. 15c;

$\frac{1}{8}$ oz. 50c.

2701 Campanula Persicifolia Mixed. Pkt. 15c;

$\frac{1}{8}$ oz. 50c.

2702 Campanula Persicifolia Mixed. Pkt. 15c;

$\frac{1}{8}$ oz. 50c.

2703 Campanula Persicifolia Mixed. Pkt. 15c;

$\frac{1}{8}$ oz. 50c.

2704 Campanula Persicifolia Mixed. Pkt. 15c;

$\frac{1}{8}$ oz. 50c.

2705 Campanula Persicifolia Mixed. Pkt. 15c;

$\frac{1}{8}$ oz. 50c.

2706 Campanula Persicifolia Mixed. Pkt. 15c;

$\frac{1}{8}$ oz. 50c.

2707 Campanula Persicifolia Mixed. Pkt. 15c;

$\frac{1}{8}$ oz. 50c.

2708 Campanula Persicifolia Mixed. Pkt. 15c;

$\frac{1}{8}$ oz. 50c.

2709 Campanula Persicifolia Mixed. Pkt. 15c;

$\frac{1}{8}$ oz. 50c.

2710 Campanula Persicifolia Mixed. Pkt. 15c;

$\frac{1}{8}$ oz. 50c.

2711 Campanula Persicifolia Mixed. Pkt. 15c;

$\frac{1}{8}$ oz. 50c.

2712 Campanula Persicifolia Mixed. Pkt. 15c;

$\frac{1}{8}$ oz. 50c.

2713 Campanula Persicifolia Mixed. Pkt. 15c;

$\frac{1}{8}$ oz. 50c.

2714 Campanula Persicifolia Mixed. Pkt. 15c;

$\frac{1}{8}$ oz. 50c.

2715 Campanula Persicifolia Mixed. Pkt. 15c;

$\frac{1}{8}$ oz. 50c.

2716 Campanula Persicifolia Mixed. Pkt. 15c;

$\frac{1}{8}$ oz. 50c.

2717 Campanula Persicifolia Mixed. Pkt. 15c;

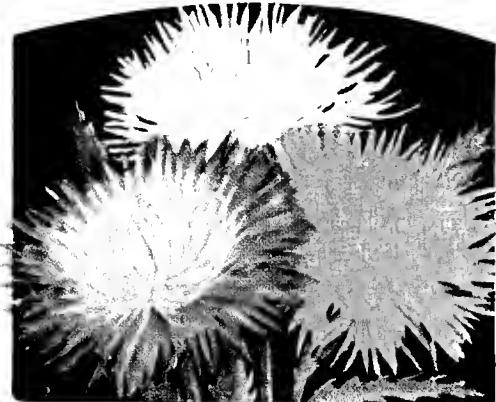
$\frac{1}{8}$ oz. 50c.

2718 Campanula Persicifolia Mixed. Pkt. 15c;

Templin-Bradley's Annual Flower Seeds



Bachelors Button, *Centaurea Cyanus*.
516 Double Mixed. Pkt. 5c; $\frac{1}{4}$ oz. 15c; Oz. 40c.



Giant Sweet Sultans, *Centaurea Imperialis*.
525 Mixed Colors. Pkt. 8c; $\frac{1}{4}$ oz. 25c.



2 Verbenas, Mammoth Giants.
2051 Mixed Colors. Pkt. 10c; $\frac{1}{8}$ oz. 30c.

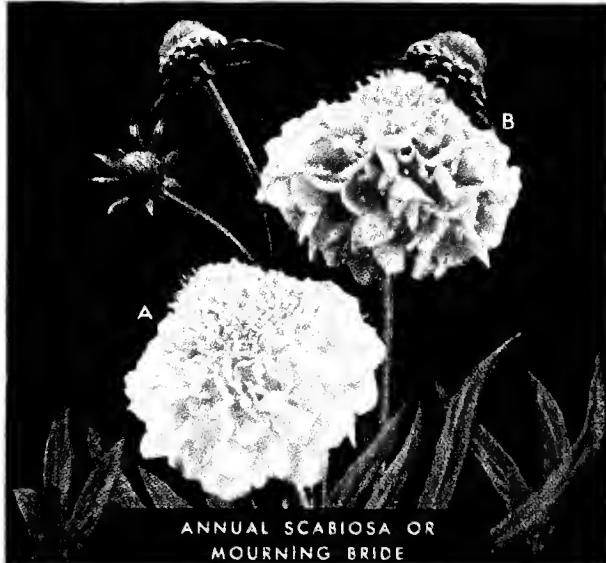


CALIFORNIA GIANT
SUNSHINE ASTER

This new Aster, in the choicest colors.
202 Mixed Colors. Pkt. 12c; $\frac{1}{16}$ oz. 30c.



Arctotis, Lavender Daisy.
129 Grandis. Pkt. 5c; $\frac{1}{4}$ oz. 20c.



ANNUAL SCABIOSA OR
MOURNING BRIDE

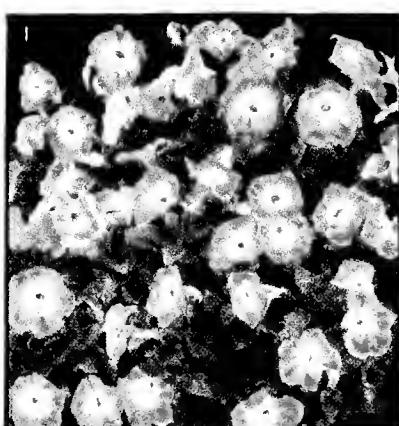
(A) 1731 Loveliness. Packet 10c; $\frac{1}{8}$ oz. 30c.
(B) 1726 Azure Fairy. Packet 8c; $\frac{1}{4}$ oz. 20c. See page 23.



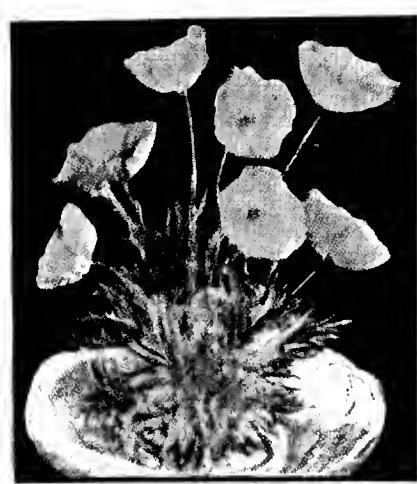
GIANT SPENCER
ORCHID FLOWERING
SWEET PEAS

The Garden "How" Book

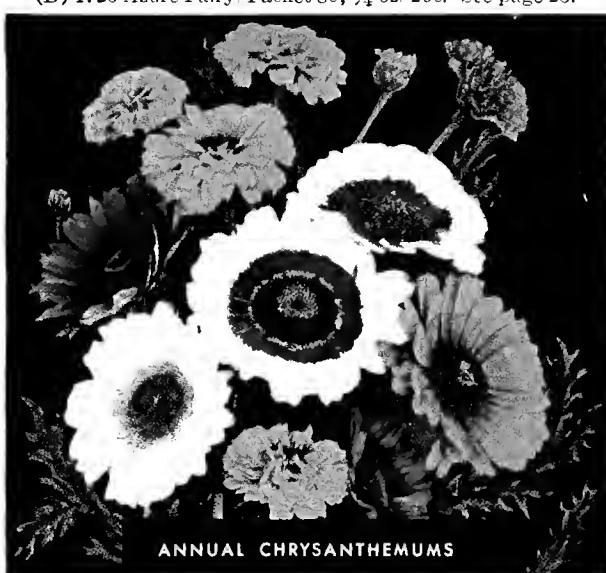
A book packed full of garden information that will be of immense help to you in planning and maintaining your garden. Free with \$2.00 orders. 25c per copy.



1617 Petunia Rosy Morn.
Excellent Bedding Variety.
Pkt. 10c; $\frac{1}{8}$ oz. 50c.
See other Petunias in color on page 21 and complete listing on page 20.

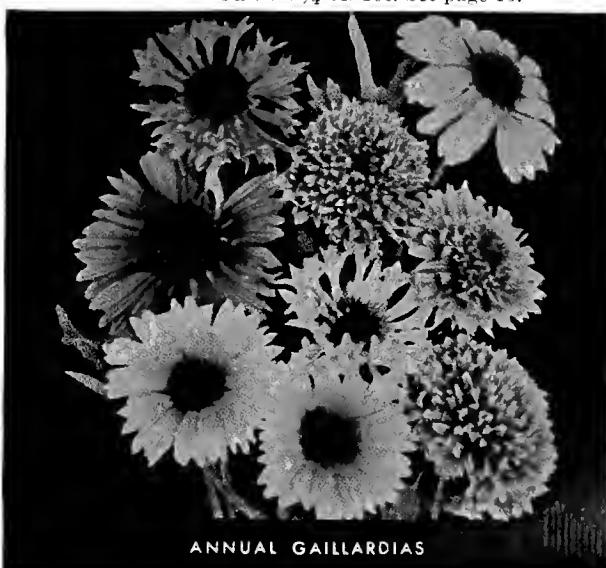


1074 Hunnemannia or Bush Eschscholtzia.
Pkt. 5c; $\frac{1}{4}$ oz. 20c; Oz. 60c.
Best Golden Poppy for cutting.



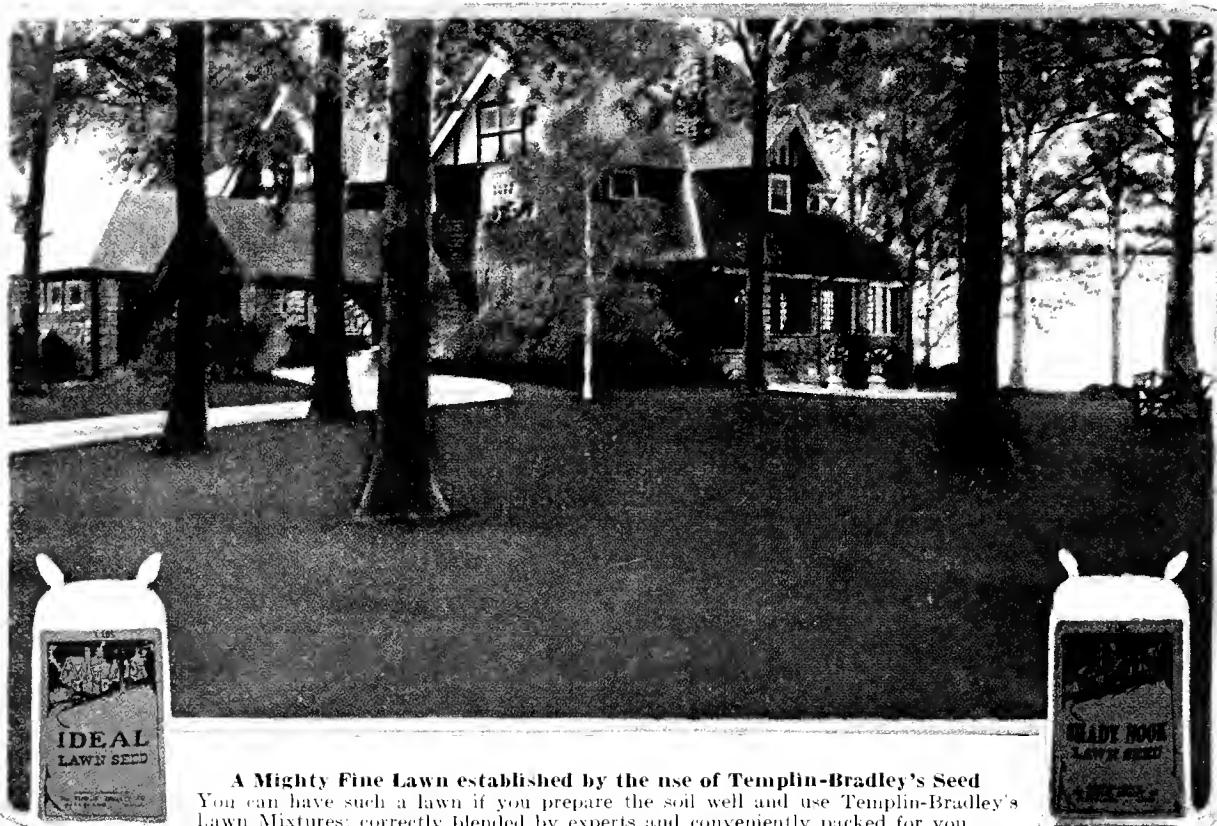
ANNUAL CHRYSANTHEMUMS

Double and Single Annual Chrysanthemum:
545. Mixed. Pkt. 5c; $\frac{1}{4}$ oz. 20c. See page 13.



ANNUAL GAILLARDIAS

Annual Gaillardia, Finest Double and Single Mixed.
915. Packet 5c; $\frac{1}{4}$ oz. 25c. See page 15.



A Mighty Fine Lawn established by the use of Templin-Bradley's Seed
You can have such a lawn if you prepare the soil well and use Templin-Bradley's
Lawn Mixtures; correctly blended by experts and conveniently packed for you.
For more lawn seed information and complete prices see page 55.

Antirrhinum Maximum Giant Snapdragons

Snapdragons are among the most popular of all flowers for garden display or for cutting. The Maximum type includes the tall growing varieties with extra large spike and flower development, and pictured here are six of the best colors.

1. **Cerberus**, Crimson with white tube.
2. **Canary Bird**, bright canary yellow.
3. **The Rose**, most popular rose pink.
4. **Old Gold**, Gold and Bronze shades.
5. **Apple Blossom**, Light pink and white.
6. **Indian Summer or Copper King**, Very rich.

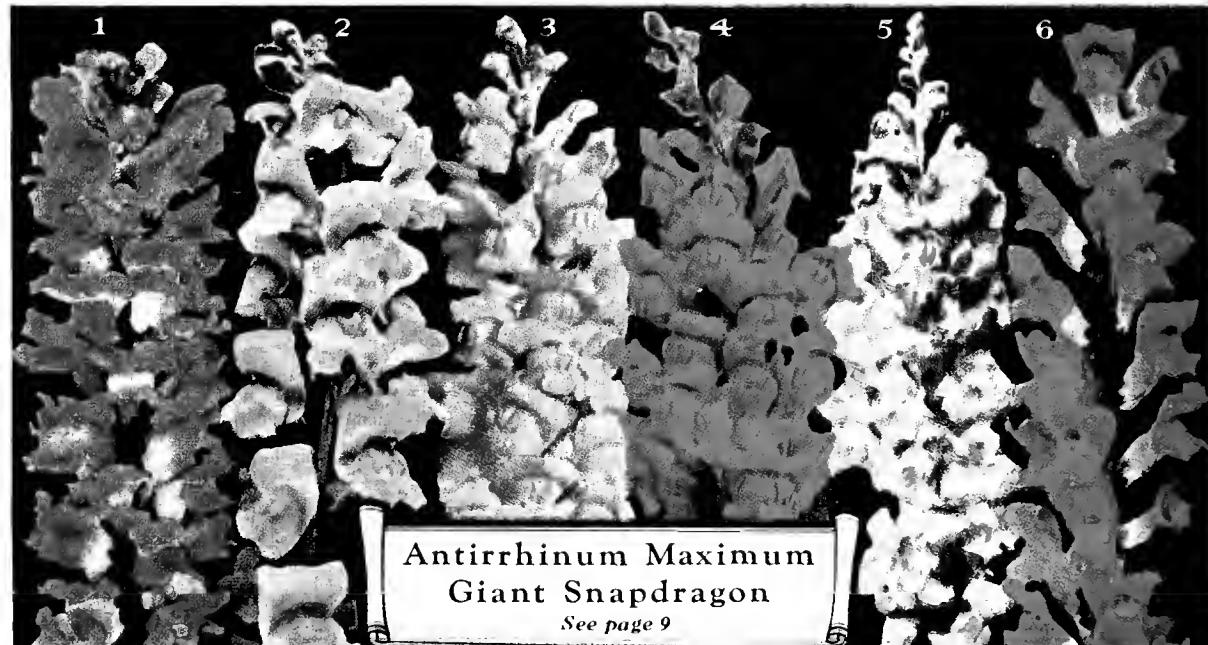
Prices: any above varieties. Pkt. 10c;
1/8 oz. 35c.

Collection No. 59. One pkt. each of the above six color plate Antirrhinums, regular value 60c; **for 50c postpaid.**

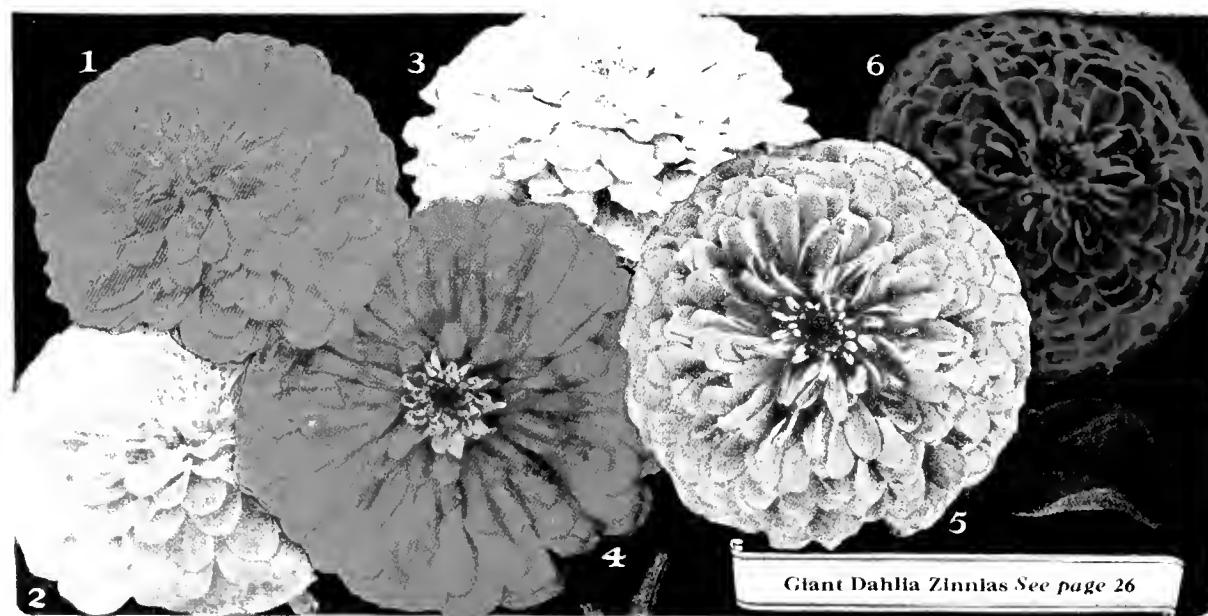
11 Antirrhinum Maximum Mixed Colors contains a splendid assortment of all available shades. **Pkt. 10c;**
1/8 oz. 30c.

Other Types of Antirrhinums

On page 9 of this catalog you will find complete descriptions of all types and colors of Antirrhinums that we have to offer.



The First Step to a Successful Garden is the Selection of Good Seed



Dahlia Flowered Zinnias

The largest and most gorgeous of all Zinnias are included in the Dahlia Flowered Type. Six of the most popular and distinct colors we picture in color here.

1. **Canary Bird**, Bright yellow.
 2. **Lavender Dream**, Lavender and purple.
 3. **Polar Bear**, best white variety.
 4. **Oriole**, rich orange and gold.
 5. **Exquisite**, most popular rose pink.
 6. **Crimson Monarch**, best deep red.
- Prices:** Any of the above varieties. Pkt. 10c; 1/8 oz. 35c.

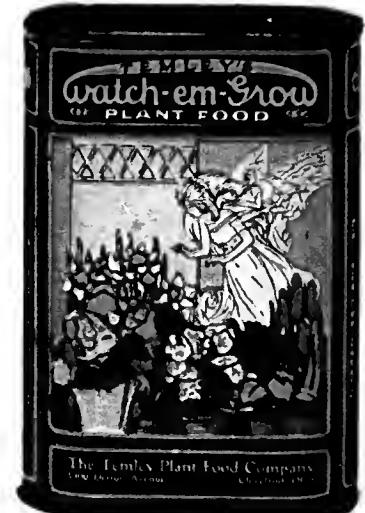
Collection No. 2219. One pkt. each of the above 6 color plate Dahlia Zinnias, regular value 60c; **for 50c postpaid.**

2201 Gold Medal Dahlia Zinnias Mixed. An extra fine mixture of the above and many other shades. **Pkt. 10c; 1/8 oz. 30c.**

Quality Zinnia Seed

We are offering you the finest Zinnia seed obtainable. Seed carefully grown so that it will produce beautiful, true to type blooms.

This Catalog Contains Hundreds of Good Varieties of Seeds, plenty at 5c. per pkt.



Watch-Em-Grow Plant Food Grows Healthy Plants

Watch-em-Grow is Easy to Use.
Watch-em-Grow is a clean, odorless powder that readily dissolves in water. It can be easily applied to plants just as you would water them. Complete instructions are printed on each can, both for house plants and for all other uses.

1300 Big 8-Ounce Can for only 50c.

Delphinium, Hardy Larkspur

Their popularity is growing each year because of the stately magnificence of the flower spikes, and their beautiful shades of coloring. Belladonna, Bellamosa, and Hybrids with good culture grow 3 to 6 ft. tall, bloom in June and July, and if cut back and fertilized after bloom, will give more flowers in late summer or early fall.

2775 Templin-Bradley's English Hybrids

BLACKMORE AND LANGDON'S PRIZE STRAIN DELPHINIUM

This strain is the product of many years of patient hybridizing and selection by one of the outstanding horticulturists of England. It is the best strain seen in Europe's wonderful Delphinium plantings, on a personal trip by Mr. Bradley. The recipient of many gold medals and awards, a real prize strain. The shades of coloring and the size and refinement of the flowers are unexcelled. Pkt. 20c; $\frac{1}{2}$ oz. 30c; $\frac{1}{16}$ oz. 40c.

2774 Hollyhock or Wrexham Strain Delphinium

A distinct new type of Delphinium with massive yet refined spire-like spikes that taper to the tip. The individual florets are very large and closely arranged on the stems. The flowers are in the most beautiful shades of blue, lavender and purple, singles, semi-doubles and doubles. Pkt. 25c; $\frac{1}{2}$ oz. 40c; $\frac{1}{16}$ oz. 75c.

WREXHAM TYPES IN SEPARATE SHADES.

We offer this splendid strain this year in separate shades for the discriminating grower.

2776 ART SHADES. 2777 BLUE SHADES. Price, any of above shades. Pkt. 25c.

2778 DARK BLUE SHADES.



English Hybrids Delphinium

Regal Hybrids

delicate and beautiful and are most popular. Pkt. 10c; $\frac{1}{8}$ oz. 40c.

2771 BELLADONNA IMPROVED. A very carefully selected strain of the popular Belladonna type giving excellent uniformity of type and color. Pkt. 15c; $\frac{1}{8}$ oz. 55c.

2772 BELLAMOSA. Similar to Belladonna in form and habit but with a color of much deeper and richer blue. Pkt. 10c; $\frac{1}{8}$ oz. 40c.

2779 Iceberg THE WHITE DELPHINIUM.

A new perennial variety of Delphinium producing lovely white bloom on spikes 18 to 20 inches long and growing 3 to 4 feet tall. Plants are of strong healthy growth and will produce by their second year tall heavy spikes of bloom. Pkt. 25c.

2787 YELLOW ZALIL. Yellow Delphiniums are rare and Zalil is worth trying. About 3 ft. tall, with flower formation quite similar to the blue kinds. Seed germinates slowly. Pkt. 15c; $\frac{1}{8}$ oz. 60c.

2788 SCARLET CARDINALE. Having bright scarlet flowers, but dwarfer plants than the other strains, about 2 to 2½ ft. tall. Germinates slowly. Pkt. 15c; $\frac{1}{8}$ oz. 40c.

2780 Regal Hybrids

A new and outstanding strain of hybrids which we believe is the equal of many of the very high priced strains. Large double flowers of the richest color tones and of the finest flower forms, yet achieved in the Delphiniums.

Plants are vigorous and hardy growing to 6 feet in height. We inspected the field of blooming plants from which this seed was harvested and assure you it was one of the finest displays of Delphiniums we ever saw. If you buy this seed you will certainly have a strain of the finest parentage. Pkt. 15c; $\frac{1}{8}$ oz. 45c.

Delphiniums in Color See Page 2

Chinese Delphinium, Butterfly Varieties

The Chinese Delphinium or Delphinium Chinensis are perfectly hardy perennials but are sometimes classed as Annuals because if the seed is sown early they will fully develop and bloom the first year. Their flowers are borne as loose sprays rather than in spike form. They are fine for garden display or cutting.

2781 CHINENSIS, BLUE AND WHITE. A distinct type with plants 3 ft. tall, and graceful stems with flowers loosely arranged. Develops to full size the first year from seed started early indoors. Blue and White. Pkt. 10c; $\frac{1}{4}$ oz. 30c.

2782 DWARF BLUE BUTTERFLY. R. G. A brilliant blue variety of dwarf compact habit, flowering readily from seed the first year. 15 in. tall. Pkt. 10c; $\frac{1}{8}$ oz. 30c.

2783 CHINENSIS CAMBRIDGE BLUE. A most excellent "Belladonna Blue" form of the Chinensis type. A rich clear blue of fine brilliancy, flowering to a great extent the first year if started early. Grows 2 to 3 feet tall. Pkt. 15c.

2773 Gold Medal Hybrids

A good strain at a low price. These hybrids embrace a nice collection of hybrid Delphiniums. The shades range from pale lavender to deep indigo blue, a glorious mixture. Pkt. 10c; $\frac{1}{8}$ oz. 30c.

Digitalis or Foxglove

Foxgloves are biennials, so after blooming cut down and sow more seed each season. Wherever planted Foxgloves give the appearance of dignified beauty. Bloom June and July.

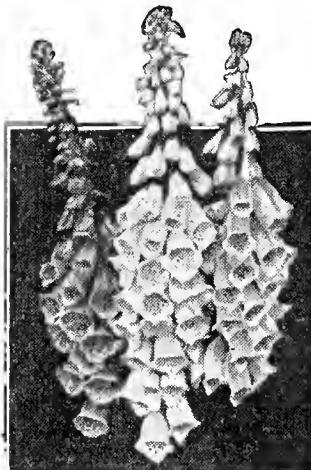
2815 The Shirley It is agreed among experts that this introduced. Of the same form as common types but with still longer and larger flower spikes, the flower head often being 3 ft. long, covered with big bell-shaped flowers. The color assortment is rich indeed, from white and shell-pink to deepest rose, many dotted with crimson or chocolate. 5 to 6 feet tall. Pkt. 10c; $\frac{1}{4}$ oz. 25c.

2816 Good Mixed A good mixture of white, pink, rose and mottled colors. Pkt. 5c; $\frac{1}{4}$ oz. 20c.

2817 Salmon Hybrids (Lutzel). Attractive salmon shades. 4 ft. tall. Pkt. 10c; $\frac{1}{8}$ oz. 30c.

2810 Dictamnus, Gas Plant

FRAXINELLA. Forming bushy plants bearing long showy spikes of flowers which are suitable for cutting. The foliage is fragrant. The seeds are slow to germinate, but once established the plant is practically permanent. The pink and white flowers are borne in June and July. In still hot weather the leaves give off a lemon scented gas which will ignite in a puff of flame from a match. 3 ft. Pkt. 10c; $\frac{1}{8}$ oz. 35c.



Digitalis, Shirley

Doronicum, Leopardsbane

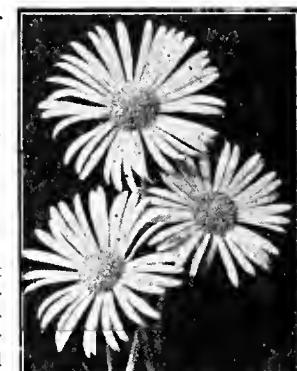
See Color Plate, Page 49

Very early blooming perennial producing large yellow daisy-like flowers on long wiry stems. While the Doronics begin to bloom with the earliest bloomers in the spring, they continue to produce their flowers until mid-autumn.

2831 CAUCASICUM. A semi-dwarf variety growing 1½ to 2 feet tall and producing its large yellow flowers in profusion. See color plate on page 46. Pkt. 20c.

Edelweiss, Alpine Snowflower.

2834 LEONTOPIDIUM. Alpinum. R. G. This is the famous Edelweiss of the Swiss Alps. Silvery gray leaves almost flat on the ground. Stalk spring up from the center, bearing 3 to 4 star-like flowers. Plants easy to grow in any good sandy garden soil. 4 in. tall. Pkt. 15c.



Doronicum

Dianthus, Hardy Garden Pinks Plumarius Spice or Clove Pinks

Every garden should contain at least a few clumps of these old fashioned fragrant pinks. Excellent for border or rockery, blooming in June, 15 to 18 inches tall.

2797 SINGLE MIXED COLORS. Pkt. 5c; $\frac{1}{4}$ oz. 15c.

2798 DOUBLE MIXED COLORS. A very fine mixture of all shades. Pkt. 10c; $\frac{1}{8}$ oz. 30c.

2796 SEMPERFLORENS (Florist's Perpetual Pinks). R. G. These beauties are almost everblooming and come in a nice variety of colors, in double, semi-double and single blooms. 15 in. tall. Pkt. 10c; $\frac{1}{4}$ oz. 30c.

2802 SCOTICUS, DOUBLE SCOTCH MIXED. Large double fringed flowers profusely borne during spring and early summer. Flowers are very fragrant. A very fine color assortment. Pkt. 15c.

2804 CRIMSON BEDDER. An attractive bedding variety because of its rich crimson single flowers and long blooming season. Pkt. 10c.

2801 HIGHLAND QUEEN. R. G. One of the most brilliant of all Dianthus, bearing an abundance of lustrous scarlet. Blooms over a long period, June to November, so exceptionally good for bedding, borders, and the rock garden. Pkt. 20c.

2803 HIGHLAND HYBRIDS MIXED. A beautiful and varied mixture of all possible shades. Long blooming period. Pkt. 15c.

2791 ALLWOODI MIXED. Large and for the most part fully double, almost like carnations. Splendid clusters of bloom borne in June and throughout the summer, splendid color assortment. 15 inches. Pkt. 25c.

Fine Rock Garden Pinks

The following varieties of Hardy Pinks are especially well fitted for use in the Rock Garden and they seem to give their best results in such a situation.

2793 CAESSIUS, CHEDDAR PINKS. R. G. A dwarf compact form producing very dense green mats of foliage. The bright rosy-pink fragrant flowers are produced freely in May. 6 in. tall. Pkt. 10c; $\frac{1}{8}$ oz. 30c.

2794 DELTOIDES BRILLIANT. R. G. A delightful small compact plant with narrow leaves producing an abundance of glowing crimson red flowers during May and June. 4 in. tall. Pkt. 10c; $\frac{1}{8}$ oz. 35c.

2800 NEGLECTUS, or Glacier Pinks. R. G. Bearing in May and June very attractive cherry red flowers. Splendid for your rockery. 6 in. tall. Pkt. 20c.

2805 GRANITICUS. R. G. Very lovely dwarf variety with deep red flowers 4 to 5 inches across. Blooms May and June. Pkt. 10c; $\frac{1}{8}$ oz. 10c.

2799 ROCK GARDEN PINKS MIXED. R. G. A mixture of the species best adapted for rock garden plantings. Suitable for border plantings also of course. Pkt. 10c; $\frac{1}{8}$ oz. 10c.

2792 ALLWOODI ALPINUS. R. G. A most excellent hybrid of the Allwoodi type producing diminutive plants useful in rockery. Fine color assortment and free blooming. 9 inches. Pkt. 25c.

The letters "R. G." after a name mean that it is especially good for Rock Gardens.



Echinops Rétro

Echinops Globe Thistle

2846 RITRO. Globe shaped bristly flowers of metallic-blue, borne in July and August. Popular for drying for winter bouquets. Grow 2 to 3 feet tall. Pkt. 5c; 1/4 oz. 15c.

Erinus, Liver-Balsam

2859 ALPINUS R. G. In May and June these little plants with their rosettes of leaves, bear pretty rosy-purple flowers. Fine for planting in the crevices of old walls or between steps or in the Rock Garden. Grow 4 to 6 inches high. Pkt. 15c.

Erigeron, Fleabane

2856 SPECIOSUS GRANDIFLORUS. Bright purple Aster-like flowers, freely produced all summer. Fine for cut-flowers, desirable for the perennial border. Pkt. 10c; 1/8 oz. 35c.



Gypsophila Paniculata

Eryngium, Sea Holly

Small Teasel-like flowers with prickly leaves. Fine for cut-flowers and can be dried for winter bouquets. Very handsome plants.

2862 AMETHYSTINUM. Amethyst-blue thistle-like flowers during July and August. 1 1/2 to 2 feet tall. Very fine variety. Pkt. 10c; 1/8 oz. 30c.

2863 ALPINUM SUPERBUM. Alpine Sea Holly. Delicate lavender-blue, foliage tinged blue. Fine for dried flowers. July and August. 2 feet tall. Pkt. 15c; 1/8 oz. 40c.

Eupatorium Hardy Ageratum

Dainty little flowers produced in dense heads at the top of the branches. Make adorable cut-flowers.

2876 FRASERI. Pure white, grow 2 feet tall and bloom freely from July until frost. Pkt. 10c; 1/8 oz. 25c.

2877 COLESTINUM. Light blue flower heads, bloom during September and October. 2 feet. Pkt. 15c.

Euphorbia, Flowering Spurge

2879 COROLLATA. A branching plant 2 feet tall, with fine stems and foliage. Bears loose umbels of pretty white flowers from June to August. Very lovely for cut-flowers by itself or with mixed flowers. Pkt. 15c.

Gentiana, Gentian

Beautiful low edging plants that produce their welcome flowers in the spring. They are also among the best plants for rockeries. They like moist shady locations and light loam soil, and are rather difficult to establish, and once established they should not be disturbed. Use no lime in the soil.

2896 ACAULIS, Blue Gentian. R. G. Best variety of rich gentian blue. 4 in. tall. Pkt. 15c; 1/8 oz. 40c.

2897 LUTEA, Yellow Gentian. Tall robust growing variety with large yellow flowers borne July to September. 3 to 1 feet tall. Pkt. 10c; 1/4 oz. 30c.

Geums—Avens See color plate page 49.

The Geums are becoming more popular each year for their free flowering and attractive plants are a valuable addition to any hardy garden. Very easily grown from seed and produce a continuous supply of flowers for cutting.

2901 MRS. BRADSHAW. This variety bears double bright red flowers 1 1/2 inches across during May and June on stems about 18 inches tall. The foliage is at the base. Pkt. 12c; 1/8 oz. 35c.

2902 LADY STRATHEDEN. A beautiful new variety similar to Mrs. Bradshaw in growth, but bearing bright golden yellow flowers. Pkt. 12c; 1/8 oz. 35c.

Globularia, Globe Daisy

2907 TRICOSANTHA. R. G. In July the plants bear small globe shaped fluffy flowers deep blue in color. Likes light warm soil. 12 inches tall. Pkt. 15c.

Ornamental Grasses Perennial Varieties

Lovely for bordering ponds, for the Rock Garden, in the Perennial border or as specimen plants.

2871 EULALIA JAPONICA ZEBRINA, Zebra Grass. 4 to 6 feet high, striped green and white and sometimes pink. Pkt. 10c.

2881 FESTUCA GLAUCA. R. G. Dense tufts of blue-green, one foot high 10c.

3351 STIPA PENNATA, Feather Grass. Long twisted feathery spikes. Pkt. 10c.

Hedysarum French Honeysuckle

2923 CORONARIUM. Attractive shrubby border plant, bearing in July, racemes of deep red, fragrant flowers. Does best in well drained soil in full sun. Grows 2 feet tall. Pkt. 10c; 1/4 oz. 30c.

Helenium, Sneeze Weed

Heleniums are large, Daisy-like flowers in shades of yellow, bronze and orange with conspicuous centers. Grand for cutting or for garden display.

2931 HOOPESI. Orange-yellow, starts blooming in June. Large and freely produced. 2 to 2 1/2 ft. Pkt. 10c; 1/4 oz. 25c.

2932 AUTUMNALE HYBRIDUM PRAECOX. Highly developed strain of hybrids producing beautiful shades of yellow, bronze, crimson and brown. 3 feet. Pkt. 15c.

2933 RIVERTON GEM. Old gold, suffused with terra-cotta, changing to Wallflower-red. August to October. 3 to 4 feet. Pkt. 15c.

2934 BIGELOWI. Bright rich yellow with dark brown centers. Plants 4 feet tall, covered with bloom. Pkt. 15c.

Helianthemum, Sun Rose

2936 MUTABILE HYBRIDS. R. G. An excellent ground cover and rock garden plant for dry sunny slopes and terraces. Tolerates very hot dry soil. A shrubby plant growing 12 inches high with evergreen foliage. Flowers of pale rose, lilac, and white—pretty with their yellow stamens. Blooms June and July. 1 ft. Pkt. 10c; 1/4 oz. 35c.



Heuchera



Helenium

Hardy Gaillardias

See Color Plates on pages 22 and 49.

Easily grown, very showy, fine for cut-flowers and almost perpetual bloomers, July to November. If sown early, will bloom the first year. 1 1/2 to 3 feet tall.

2890 BURGUNDY. Solid maroon except slight tips of yellow. Grandiflora type. Pkt. 15c; 1/8 oz. 35c.

2891 MAXIMA. Flowers of solid color in yellows and golds, 2 1/2 to 3 feet tall. Pkt. 10c; 1/4 oz. 35c.

2892 TANGERINE. Beautiful tangerine orange flowers of good size. Pkt. 10c; 1/8 oz. 30c.

2887 DAZZLER. An improved strain with immense flowers of bright, golden yellow with rich maroon center. Pkt. 10c; 1/8 oz. 30c.

2888 PORTOLA HYBRIDS (In color, page 49). Extra large flowers, often 3 1/2 inches across. The petals are broad and overlapping. Brilliant scarlet, tipped yellow. 2 1/2 to 3 feet tall. Pkt. 10c; 1/8 oz. 30c.

2886 GRANDIFLORA MIXED. Combinations of yellow and maroon-red. Rich for garden display. Pkt. 5c; 1/4 oz. 25c.

**Gypsophila Hardy Baby's Breath**

A class of hardy perennial flowers that is almost indispensable to the garden from which cut-flowers are gathered. Gypsophila gives a daintiness to all bouquets.

2914 PANICULATA SINGLE. See picture. Immense panicles of white gauze-like flowers. 2 ft. Pkt. 5c; 1/4 oz. 20c.

2915 DOUBLE FLOWERING, "Snow White." Popular for winter bouquets. Showier than the single. Pkt. 20c; 1/8 oz. 45c.

2918 MANGINII. Resembles the annual varieties. Flowers of light pink, strong growing variety, 2 feet tall. Pkt. 10c; 1/4 oz. 30c.

2919 PACIFICA. Tall bushy plants with tiny pink flowers. Blooms after Paniculata so prolongs cutting period. Pkt. 15c.

Gypsophila for your Rock Garden

2916 REPENS, Prostrata. R. G. Grows 6 inches tall, prefers a dry open place. Graceful white flowers. Pkt. 10c; 1/8 oz. 30c.

2917 REPENS ROSEA. Pink flowers of dwarf trailing habit. Beautiful for Rock Gardens. Pkt. 15c; 1/8 oz. 30c.

Helianthus, Hardy Sunflower

2939 AUGUSTIFOLIUS or Autumn Glory. Excellent for back ground, clump in the border, with its branches bearing masses of clear golden yellow flowers in October and November after most flowers are past. 5 to 6 ft. Pkt. 10c; 1/4 oz. 35c.

Heliopsis, Pitcher Plant

2941 PITCHERIANA. Showy golden yellow, cup-shaped, Daisy-like flowers, about 2 inches in diameter and with orange centers. Bushy, branching plants 4 feet tall. Pkt. 5c; 1/4 oz. 20c.

2942 SCABRA ZINNIAEFLORA. Golden yellow Zinnia-like semi-double flowers during July and August. Excellent for cut-flowers or garden display. 3 feet tall. Pkt. 10c; 1/4 oz. 30c.

Helleborus, Christmas Rose

2948 NIGER. A delightful perennial with pure white flowers that bloom early, often blooming in the snow and continuing through March. Grows 9 inches high and prefers a location that is partially shaded in the summer. 9 in. tall. Pkt. 5c; 1/4 oz. 25c.

Hesperis, Sweet Rocket

MATRONALIS MIXED. One of the old-fashioned hardy perennials that have always remained in favor. A very useful plant for naturalizing among shrubs or planting in the permanent border. Bears multitudes of very fragrant flowers of white, violet and purple in loose spikes or beads similar to Phlox. Blooms May and June. 2 to 3 ft. Pkt. 5c; 1/4 oz. 20c.

Heuchera, Coral Bells

2961 SANGUINEA SPLENDENS. R. G. Very desirable plants, the foliage in compact masses 8 to 10 inches high. The flower stems reaching up 18 to 24 inches bear graceful spikes of the showiest bright coral red flowers. Excellent for the bardy border and especially good for the rock garden. Blooms fine for cutting, borne during July and August. 2 ft. Pkt. 15c.

2962 SANGUINEA GRANDIFLORA HYBRIDS. Includes all the attractive shades known to Heuchera, white, pink, scarlet and crimson. 2 1/2 ft. Pkt. 15c.

Hibiscus, Mallow

Large free growing shrub-like plants forming clumps 4 to 5 ft. high, with handsome green foliage bearing throughout the late summer immense single flowers 4 to 6 inches across. Plants are easily grown from seed.

2972 MALLOW MARVELS MIXED. Produces giant flowers in August and September, white, pink and crimson. Mixed Pkt. 5c; 1/4 oz. 20c.

2971 GIANT GOLDEN BOWL or SUNSET. Very large flowers of rich cream yellow with maroon center. Pkt. 5c; 1/4 oz. 25c.

2973 CRIMSON EYE. Large white flowers with a distinct crimson eye. Pkt. 5c; 1/4 oz. 25c.

Incarvillea, Hardy Gloxinia

Comparatively new in American gardens, but it well deserves a place as it produces many showy fine flowers throughout the summer. The flowers are trumpet-shaped, attractive and gloxinia-like.

3007 VARIABILIS HYBRIDS. Colors ranging from white and yellow to deep pink. 2 1/2 to 3 ft. Pkt. 15c; 1/8 oz. 40c.

3008 DELAVAYI. Bright rosy purple flowers borne freely in June and to a less extent throughout the summer. Likes sun and need light protection over winter. 2 to 2 1/2 ft. Pkt. 15c.



Incarvillea

Hollyhocks

These stately, majestic, handsomely colored flowers, growing 5 to 7 feet tall are attractive for screens and backgrounds and are one of the most popular of all the hardy garden flowers. They are necessary for the old-fashioned garden and with their colossal spikes of rose-like blooms, produce bold and showy effects. They are easily grown from seed but it is best to treat them as biennials, sowing fresh seed early each spring. They bloom July and August.

Lovely New Hollyhocks

3003 TRIUMPH DOUBLE FRINGED. New, of branching habit, waved and fringed flowers in shades of crimson, pink, white, yellow and purple. Early bloomer. 4 to 5 feet tall. Pkt. 15c; $\frac{1}{8}$ oz. 40c.

3002 IMPERATOR. Color ranges through shades of pink to salmon. Flowers 6 inches across, frilled and fringed with central double rosette. Pkt. 12c; $\frac{1}{8}$ oz. 35c.

3001 EXQUISITE FRINGED MIXED. Contains the most artistic shades of pink, rose and red. Striking semi-double variety. Pkt. 10c; $\frac{1}{8}$ oz. 40c.

Single Hollyhocks

2981 SINGLE MIXED. Includes the fringed types and in many colors. Very fine. Pkt. 5c; $\frac{1}{4}$ oz. 20c.

IBERIS — See hardy Candytuft, Page 29.

Inula Grandiflora

3011 GOLDEN BEAUTY. A very free flowering border plant, producing masses of golden yellow Aster-like flowers in July and August. Easily grown thriving in average garden soil, but requiring a sunny situation. 2 $\frac{1}{2}$ feet. Pkt. 15c; $\frac{1}{16}$ oz. 35c.

3012 Iasis Glauca

Attractive upright branching plants about 3 feet in height, interesting foliage and pretty yellow flowers produced in terminal panicles. Pkt. 10c; $\frac{1}{4}$ oz. 30c.

3014 Jasione Perennis, Shepherds Scabiosa

Pretty little plants for the rock garden or border. Flowers are produced in compact heads on long stems and somewhat resemble miniature scabiosa. The lavender blue flowers are freely produced during June and July. 1 foot. Pkt. 15c.

Lathyrus, Hardy Sweet Peas

Latifolius. Hardy perpetual blooming Sweet Peas, fine for covering old stumps, fences, etc. Perfectly hardy, increasing in beauty each year. Bloom June to August.

3017 WHITE PEARL 3018 PINK BEAUTY

3019 SPLENDENS RED

Price each any of above colors. Pkt. 5c; $\frac{1}{4}$ oz. 20c.

3022 COLLECTION. 1 Pkt. each of above three colors 20c.

3016 HARDY SWEET PEAS MIXED. A mixture of the above. Pkt. 5c; $\frac{1}{4}$ oz. 20c.

3026 Lavendula, Sweet Lavender

A shrubby perennial about 1 $\frac{1}{2}$ ft. high with grayish green foliage, and bearing during July, August and September whorls of small blue flowers. The leaves have a very pleasant aromatic odor, much sought after. The plant requires some winter protection in most Northern States. Pkt. 10c; $\frac{1}{4}$ oz. 30c.

Leontopodium See Edelweiss, page 33

Lewisia

3030 HOWELLI. R. G. A rare and lovely creeping plant forming a rosette of narrow crinkled leaves. Flower stems 6 inches above foliage, carry star-like flowers of apricot, streaked rose. Spring sown seeds will bloom the following year. Give the seedlings a well drained, sunny place and do not over-water them. Pkt. 25c.

Liatris, Kansas Gay Feather

Also called Blazing Star. Showy and beautiful when massed in the perennial border. Leaves are slender and grass-like, thickly covering the stems, tall graceful spikes of flowers.

3034 PYCNOTACHYA. Brightest rosy-purple, bloom in July and August. Grow 6 feet tall. Pkt. 15c.

3035 SCARIOSA. Bears well filled spikes of purple flowers in August. Dwarfed than Pycnotachya, 2 feet tall. Pkt. 15c.

3036 SPICATA. Rosy-purple flowers from July to September. Only 20 inches tall. Very attractive. Pkt. 15c.

Lilies to Grow from Seed

3041 LILUM REGALE, Regal Lily. See this Lily in color on the back cover. Easily grown from seed, blooms the third year. One of the loveliest of all lilies. Pkt. 10c; $\frac{1}{8}$ oz. 25c.

3042 PHILIPPINENSE FORMOSANUM. A wonderful new lily grows easily from seed. At the Arnold Arboretum seed produced flowering plants in seven months. Similar to the Easter lily, white trumpet-shaped flowers, slightly marked with reddish brown on base of petals. Perfectly hardy. 2 to 3 feet. Pkt. 15c.

3045 PRAECOX WHITE QUEEN. A beautiful lily of the Longiflorum family, producing long snow-white trumpets. Under good conditions will bloom in 12 months from seed. Pkt. 30c.

3044 TENUIFOLIUM, Coral Lily. Bears quantities of small, glossy scarlet flowers with recurved petals. Perfectly hardy, blooming in June and July. Seed is sometimes slow to germinate but well worth patience as it is beautiful. 2 ft. Pkt. 10c.

Lunaria, Honesty

3068 BIENNIS. St. Peters Penny. This is grown for the beautiful silver pods which are used for winter decorations. Purple flowers are borne in the summer and the plant is a biennial which self sows. It may be grown as an annual. 2 ft. Pkt. 10c; $\frac{1}{4}$ oz. 30c.

Standard Double Varieties

Chaters Strain

2992 WHITE 2993 SCARLET

2994 MAROON 2995 YELLOW

2996 NEWPORT PINK 2997 SALMON

Price of any above. 1 Pkt. 10c; $\frac{1}{8}$ oz. 30c.

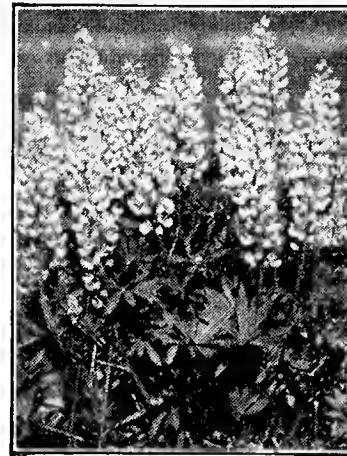
3000 COLLECTION. 1 Pkt. each, 6

colors for 45c.

2991 DOUBLE MIXED. Flowers fully double, huge rosettes of rich colors. 5 to 7 feet tall. Pkt. 10c; $\frac{1}{8}$ oz. 25c.

3004 DWARF DOUBLE MIXED. English type of Hollyhocks, fully double, fine assortment of colors. Plants much more dwarf than other types, only about 3 feet tall. Pkt. 15c;

$\frac{1}{16}$ oz. 30c.



A Clump of Lupines

Hardy Lupines See Color Plate on Page 49.

Hardy Lupines produce long spikes of softly covered flowers, the individual flowers resemble Sweet Peas, the spikes grow 3 to 4 feet tall. The leaves are palm-like and form thick ornamental clumps of light green. Bloom May and June.

Inoculate Lupine Seed with Nitragin

By treating Lupine seed before planting, you will get better growth of plants. Garden size pkg. Postpaid, 25c.

3080 NEW HYBRIDS MIXED. Wonderful new strain. Long beautiful spikes. Colors range through blue, rose, buff, flesh, salmon to white. Pkt. 10c; $\frac{1}{4}$ oz. 30c.

3083 DOWNERS HYBRIDS. Early and perpetual blooming, fine range of colors, bold spikes. Sometimes bloom first year from seed if sown early. Pkt. 10c; $\frac{1}{4}$ oz. 30c.

3082 MOERHEIMI PINK. Pretty pink, rose and white. Compact and semi-dwarf in growth. Pkt. 10c; $\frac{1}{8}$ oz. 30c.

3081 POLYPHYLLUS SUNSHINE. Bright yellow. Pkt. 10c; $\frac{1}{8}$ oz. 30c.

3076 POLYPHYLLUS BLUE. Pkt. 5c; $\frac{1}{4}$ oz. 15c.

3077 POLYPHYLLUS WHITE. Pkt. 5c; $\frac{1}{4}$ oz. 15c.

3078 POLYPHYLLUS ROSE. Pkt. 5c; $\frac{1}{4}$ oz. 20c.

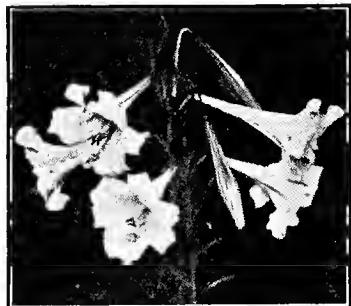
3079 POLYPHYLLUS MIXED COLORS. Pkt. 5c; $\frac{1}{4}$ oz. 15c.



Linaria Macedonica



Lathyrus



Lilium Phillipinense



Lychnis Chalcedonica

Linaria, Toad Flax

3047 MACEDONICA. Speciosa Hybrids. R. G. Spikes 3 feet tall, bright yellow flowers resembling Snapdragons. Foliage of silvery tint. Will bloom the first year if seed is sown early. Pkt. 10c; $\frac{1}{8}$ oz. 30c.

3048 ALPINA. Alpine Toadflax. R. G. A trailing plant, bearing flowers of violet-blue, blotched orange, in July and August. 6 inches tall. Pkt. 15c.

2413 CYMBALABIA. Kenilworth Ivy. R. G. A trailing plant or vine with foliage throughout the summer and an abundance of small lavender flowers in the fall. Pkt. 10c; $\frac{1}{8}$ oz. 40c.

Linum, Perennial Flax

3055 PERENNE BLUE. R. G. Small flat flowers of azure blue, borne in May and June. Erect plants with branching leafy stems. 1 $\frac{1}{2}$ to 2 feet tall. Pkt. 5c; $\frac{1}{4}$ oz. 20c.

3056 FLAVUM, GOLDEN FLAX. R. G. Masses of yellow bloom in July and August. 15 to 18 inches tall. Pkt. 10c; $\frac{1}{8}$ oz. 25c.

3058 FLAVUM NANUM COMPACTUM. R. G. A new dwarf strain only 6 inches high with golden yellow flowers in June and July. Pkt. 15c.

3057 NARBONENSE. R. G. Azure blue flowers with white eye, freely borne in May. Spreading clumps of foliage. 2 ft. Pkt. 10c; $\frac{1}{8}$ oz. 30c.

Lobelia, Cardinal Flower

3061 CARDINALIS. A native perennial used frequently for naturalizing in swampy spots. Flowers are intense cardinal red, slender about 1 inch long, borne in spikes on erect leafy, unbranching stems. Blooms July to September. Grows 2 to 2 $\frac{1}{2}$ feet tall. Pkt. 15c.

3062 LARGE BLUE SYPHILITICA. A selection of the native blue Lobelias. Large spikes of clear blue during July and August. 2 to 3 feet tall. Pkt. 15c.

Lythrum, Loosestrife

3092 ROSEUM SUPERBUM. Tall erect plants producing graceful spikes of bright red flowers during July and August. An excellent cut flower. 4 to 6 ft. Pkt. 5c; $\frac{1}{4}$ oz. 25c.

Lychnis, Campion See Color Plate on Page 49.

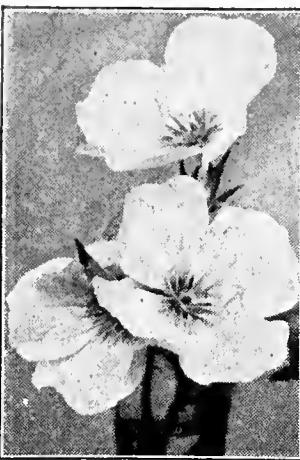
3086 CHALCEDONICA. Scarlet Maltese Cross. From June until the middle of July the plants are covered with the most fiery scarlet flowers, and it is sometimes called Burning Star. Each individual flower forms a small Maltese Cross. The plants will bloom the first year from early sown seed. 2 ft. Pkt. 5c; $\frac{1}{4}$ oz. 20c.

3085 CHALCEDONICA SALMON QUEEN. Large flower of glowing salmon, a new shade in Lychnis. Pkt. 15c.

3087 ARKWRIGHT HYBRIDS. A valuable variety the result of a cross of Chalcedonica with Lychnis Haageana. These hybrids attain a height of 2 ft. and produce in midsummer an abundance of large flowers of brilliant colors, varying from orange scarlet to soft salmon pink. Pkt. 10c; $\frac{1}{8}$ oz. 30c.

3088 VISCARIA SPLENDENS. R. G. Also called Viscaria and German Catchfly. The bright rose flowers are most useful for cutting. The large clumps of foliage are attractive and almost evergreen. Blooms in May and June. 15 in. tall. Pkt. 10c; $\frac{1}{4}$ oz. 30c.

3089 ALPINA. R. G. In April the tufted little plants with attractive olive green foliage bear clusters of pretty rose pink flowers. 6 in. tall. Pkt. 15c.



Oenothera Youngii

Malva, Musk Mallow

The mallows are very fine for border plants, free flowering and showy. The flowers are borne in terminal clusters in June and July.

3095 MOSCHATA ROSE. Sweet Scented. Satin pink flowers. 2 feet tall. Pkt. 5c; 1/4 oz. 20c.

Matricaria

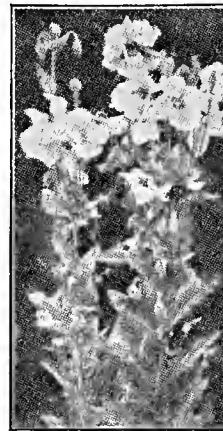
Although Matricaria is a perennial, it is best grown as an annual. See listing on page 17.

Meconopsis, Blue Poppy

3098 BAILEYII. This beautiful blue perennial Poppy from Tibet, throws from its root stock, half a dozen leafy stems 3 feet high with broad sea-green leaves. The flowers are four-petaled and a glorious sky-blue with golden yellow anthers. Awarded a Certificate of Merit from the Royal Horticultural Society.

Blooms in July. Pkt. 15c.

CULTURE. Being rather difficult to grow, we will give you a leaflet on Culture of Meconopsis free, if you ask for one.



Meconopsis

Monarda, Bergamot

3106 DIDYMA HYBRIDA MIXED. Bee Balm, Oswego Tea. Flowers of brilliant scarlet-crimson, rose or purple borne on coarse stocks 3 feet high. Makes a showy display, excellent for massing and for naturalizing. Pkt. 15c; 1/8 oz. 50c.

Myosotis, Forget-Me-Not

Alpestris Varieties

These early varieties begin to bloom in April and are used by florists for winter blooming. For outdoor bloom, it is best to sow the seed in summer for the following Spring bloom. They are perennials but need light protection over winter in a cold frame as they are often grown as annuals. The blue varieties always have a yellow eye. 1 foot tall. Myosotis makes a lovely ground planting for Spring blooming bulbs.

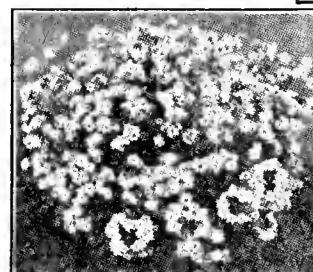
3118 ALPESTRIS BLUE. Bright blue semi-trailing. Pkt. 5c; 1/4 oz. 20c.

3125 ALPESTRIS INDIGO or Royal Blue. Deep blue, semi-trailing. Pkt. 8c; 1/4 oz. 30c.

3126 ISOLDE KROTZ. An improved strain. The largest flowered and longest blooming bright blue. Compact in growth. Pkt. 15c.

Dwarf Compact Myosotis

These strains have been selected for their compact growth. They form little mounds of blue, so fine for ribbon planting or potting.



Myosotis, Victoria

Alpestris Victoria or Compacts

3119 LIGHT BLUE

3127 DEEP BLUE

3128 ROSE-PINK

3129 WHITE

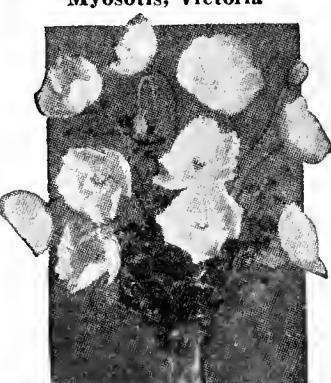
Price any of above, Pkt. 10c; 1/8 oz. 30c.

3120 EVERBLOOMING PALUSTRIS, Semperflorens. Blooms all summer. Small bright, light blue flowers borne in clusters on half-creeping stems. Fine for carpeting in shady places or moist spots. The best Forget-Me-Not for naturalizing. Pkt. 10c; 1/8 oz. 30c.

3123 DISSITIFLORA DEEP BLUE. Swiss Forget-Me-Nots. Very early and floriferous. Fine for ground cover under spring blooming bulbs. Biennial, so reseed each year. Pkt. 15c.

Nepeta, Mauve Catmint

3146 MUSSINI R. G. Dwarf edging plant with blue-gray foliage and pale mauve flowers during practically the whole summer. Very delightfully effective. 9 to 12 inches tall. Pkt. 12c; 1/8 oz. 30c.



Poppy, Iceland Sunbeam

Oenothera, Evening Primrose

See Color Plate on Page 59.

3161 YOUNGII. Fragrant, bright lemon yellow flowers 1 1/2 to 2 inches across, borne in clusters. Sturdy plants 1 1/2 to 2 feet tall. This variety blooms in the daytime except in bright sunlight, as well as in the evening. Pkt. 15c; 1/8 oz. 50c.

3162 CLUTEI. New biennial Evening Primrose. From a large rosette of leaves, it throws a large central stalk 3 1/2 to 4 feet tall, bearing large flowers of soft yellow. Does not close in the daytime. Pkt. 10c; 1/8 oz. 25c.

3163 MISSOURIENSIS R. G. Dwarf species, only 10 inches tall, solitary flowers, often 5 inches across from June to August. A fine Rock Garden Variety. Pkt. 10c; 1/8 oz. 30c.



Penstemon Sensation

Polemonium, Jacobs Ladder

3236 COERULEUM GRANDIFLORUM BLUE. Produce during May, June and July, erect stems bearing terminal heads of attractive violet blue flowers. The leaves are clustered mostly at the base of the stem. They like partial shade and considerable moisture. 2 ft. tall. Pkt. 5c; 1/4 oz. 25c.

Potentilla, Cinquefoil

3241 HYBRIDA SINGLE. R. G. A very attractive trailing plant. The flowers are showy in shades of red, orange and yellow, and are freely borne from June to August. 1 1/2 ft. Pkt. 10c; 1/8 oz. 25c.

3242 HYBRIDA DOUBLE. R. G. The double form of above. Pkt. 15c.

Hardy Poppies

Papaver

For a gorgeous display, few flowers can compete with the brilliant Poppies in June and July. Immense silken cups of glowing colors with black blotch at base of petals.

If, after blooming, the tops are carefully taken off, not to injure the crown, they often bloom again in the fall. If cut in bud, Poppies make delightful cut-flowers. Height 2 1/2 to 3 feet.

3176 ORIENTAL SCARLET. Tremendous cup of brilliant scarlet, with purple-black blotches. Pkt. 10c; 1/8 oz. 25c.

3178 BEAUTY OF LIVERMERE. Deep oxblood-red with black throat. 3 ft. Pkt. 15c; 1/8 oz. 30c.

3179 THE FELTHAM. New distinct strain with various colors, scarlet, orange, apricot and salmon but with no black blotches. Pkt. 15c.

3180 MRS. PERLY. Shrimp pink or apricot. The best of the pink Orientals. Pkt. 15c.

3177 ORIENTAL HYBRIDS. Some brilliant new shades have been developed, running through orange, salmon to scarlet. Our mixture contains the finest shades. Pkt. 10c; 1/8 oz. 25c.



Oriental Poppy

Nudicaule or Iceland Poppies

See Color Plate,

Page 49.

Iceland Poppies are fine Rock Garden subjects. They bloom practically all summer and form neat plants with tufts of attractive foliage. Make lovely table decorations with their silky cup-shaped flowers. Stems stand about 1 foot high.

3185 COONARA PINK. New variety in shades of pink, salmon and apricot. Pkt. 10c; 1/8 oz. 25c.

3181 SUNBEAM GIANT MIXED. Fine color mixture, ranging from white, through straw yellow to orange and orange-scarlet. Like the finest paper in texture. Pkt. 10c; 1/8 oz. 25c.

3182 DOUBLE MIXED. A selected strain. A large percentage will produce double flowers. Pkt. 10c; 1/8 oz. 35c.

3183 EL MONTE. An excellent cut-flower with long stiff stems. Flowers extra large of rich tangerine orange. Pkt. 12c; 1/8 oz. 30c.

3184 SINGLE MIXED. Variety of colors. Pkt. 8c; 1/8 oz. 25c.

Alpine Poppy, Papaver Alpinum

3187 ALPINUM MIXED. R. G. A charming miniature Poppy in brilliant shades of scarlet, orange, yellow, apricot, pink and white. Rock Garden Poppy. 6 inches high. Pkt. 15c; 1/8 oz. 45c.

Penstemon, Beards Tongue

See These In Color on Page 49.

As bedding plants, the Penstemons rival the Petunias. They carry a wealth of bloom all summer, and while not always hardy in the Northern States, the plants will revive with winter protection. They may also be grown as annuals and will bloom the first year from early sown seed.

3192 SENSATION GLOXINOIDES. Resembles Gloxinias and comes in lovely shades of pink, rose, red, lilac and purple. Grows 2 feet tall. Pkt. 10c; 1/8 oz. 35c.

3194 BLUE GEM. A dwarf or prostrate form, excellent for the Rock Garden. Rich shade of blue. Pkt. 10c; 1/8 oz. 25c.

3195 GRANDIFLOROUS MIXED. One of the showiest Penstemons, with its leathery leaves and stems that rise up 2 1/2 to 3 feet with spikes of pretty lilac and pink flowers during May and June. Fine for cutting. Pkt. 10c; 1/8 oz. 30c.

3196 GRACIELLA HYBRIDS. Graceful plants carrying many small flowers in good range of colors. Pkt. 10c; 1/8 oz. 25c.

PENSTEMON. See also CHELONE or TURTLEHEAD, listed on page 30.

Physalis, Chinese Lantern Plant

3204 FRANCHETI. This is a very interesting plant because of the brightly colored seed pods which are produced in the fall and tinted by Jack Frost. As they hang on the stem they resemble the Chinese Lanterns. You can dry the stems holding the Lanterns and have them throughout the winter as an interior decoration. City florists get a nice price for them. See these in Color on Page 21. 2 feet tall. Pkt. 10c; 1/4 oz. 30c.

Physostegia, False Dragonhead

A fine subject for the herbaceous or shrub border, because of its long blooming season and attractive foliage. The flower spikes are excellent for cutting. Easy to grow, preferring rich moist soil and sun.

3208 VIRGINICA PINK. During July and August the splendid bushy plants carry graceful terminal spikes of tubular flowers of delicate rosy pink. 3 to 4 ft. tall. Pkt. 10c; 1/8 oz. 35c.

3209 VIRGINICA WHITE. Similar to Virginica Pink, except color. Pkt. 10c; 1/8 oz. 35c.

3210 COMPACTA ROSEA. R. G. A dwarf compact variety producing heavy compact spikes of bloom of deep pink. Produces a very striking appearance in any situation but is especially fine for rock gardens. 12 to 15 in. tall. Pkt. 10c; 1/8 oz. 35c.



Physostegia



Platycodon

Hardy Phlox

3197 DECUSSATA GRANDIFLORA MIXED. This strain of mixed colors is taken from plants of the best named varieties of the hardy Phlox which is so much admired in perennial gardens. Large colored blooms on stems 3 feet high. The seed is very slow to germinate, the seedlings sometimes not appearing until a year has elapsed. Pkt. 10c; 1/8 oz. 30c.

Platycodon Bellflower

A bushy perennial growing 2 1/2 feet tall and bearing in late summer, many large five-pointed, bell-shaped flowers. The buds are like little balloons. The separate colors do not always come 100% true from seed, the blue usually containing some white flowers and vice versa.

3222 GRANDIFLORA BLUE. Pkt. 10c; 1/8 oz. 25c.

3221 BLUE AND WHITE MIXED. Pkt. 10c; 1/8 oz. 35c.

3226 MARIESI DWARF BLUE. Compact, bushy plants only 12 to 15 inches high. Deep blue flowers often 3 inches across. Pkt. 15c; 1/8 oz. 40c.

Primulas and Polyanthus

The Hardy Primrose or Primula is one of the best of the Spring flowers. Delightful subject for the Rock Garden, edging or for naturalizing.

Polyanthus Group Primula Veris Elatior

The most popular of all Primulas for bedding or low border plants. Excellent in moist soil and some shade. Grow them as you would Pansies, starting the seed in summer for the next season's bloom.

3248 PERFECTION MIXED. Select strain of large flowering Polyanthus, containing all available colors and combinations of white, pink, rose, crimson, yellow and gold. Pkt. 12c; 1/2 oz. 40c.

3247 GIANT MUNSTEAD. Large flowered variety, early blooming and includes pleasing shades of yellows and white. Pkt. 15c; 1/2 oz. 40c.

Separate Colors

3243 Giant Crimson **3244 Giant Yellow** **3245 Giant White** Price of any color, Pkt. 15c.

3249 OFFICINALIS HYBRIDA, The Yellow Cowslip. Early variety. 9 to 12 in. Colors from clear yellow to yellow and maroon. Pkt. 10c; 1/8 oz. 40c.

3250 VULGARIS, The True English Primrose. Fragrant canary-yellow, 6 to 8 inches tall. Pkt. 10c; 1/8 oz. 40c.

Various Hardy Primulas

3251 AURICULA ALPINA MIXED. Combinations of yellow, brown and red. Early, 6 inches tall. Pkt. 15c.

3252 JAPONICA MIXED or Japanese Primrose. Sometimes called "Queen of Primroses," very showy, blooms in June. Mixed colors, purple, lilac and pink. 18 to 24 inches tall. Pkt. 15c; 1/8 oz. 40c.

3253 CASHMIRIANA. Large lilac, 1 foot tall. Pkt. 20c.

3255 LITTONIANA. Large spikes, similar to Red Hot Poker. Heads before opening are bright red, opening to lilac and purple shades. 2 feet tall. Pkt. 20c.

Hardy Pyrethrum See Color Page 49.

Low compact growth with lace-like foliage of bright green, quantities of Daisy-like flowers. They bloom during June and July.

3261 SINGLE MIXED. White, rose and pink. Pkt. 10c; 1/8 oz. 30c.

3262 DOUBLE MIXED. (See illustration). They are not all double flowers but percentage increases as plants become older. White, pink and rose. Pkt. 15c; 1/8 oz. 50c.

3264 HYBRIDUM GRANDIFLORUM. Single flowered, fine for cutting. Very attractive. Pkt. 10c; 1/8 oz. 25c.

3263 ATROSANGUINEUM. Select strains of dark, blood-red. Excellent quality. Pkt. 10c; 1/8 oz. 30c.

3265 ULIGINOSUM. Masses of large white Daisy-like flowers in September and October. Also called Chrysanthemum Uliginosum. 4 feet tall. Pkt. 15c; 1/8 oz. 40c.

3266 TURFING DAISY, TCHIHATCHEWII. R. G. White, 6 inches tall. Fine for Rock Gardens. Pkt. 10c; 1/8 oz. 30c.

3267 PTARMICAEFLORUM. R. G. Attractive silvery white leathery foliage. Very dwarf. Useful in Rockery, pots or for edging. 8 inches tall. Pkt. 15c.

Romneya, Bush Poppy

3283 COULTERI. Also called California Tree Poppy. Shrubby growth, woody stems and large Poppy-like white, fragrant flowers. Satiny in texture, golden yellow stamens. June and July. 1 to 5 feet tall. Pkt. 12c; 1/8 oz. 35c.

3281

Rehmannia Angulata

A very desirable half hardy perennial of easy cultivation. The branches are 3 to 4 feet tall and bear large drooping rose or red flowers resembling the Incarvillea. Needs winter protection in the north. Pkt. 15c.

Shasta Daisies
See Hardy Chrysanthemums Page 30.



Ranunculus

Buttercup Daisy

3278 ASIATICUS SUPERBISSIMA. Large semi-double and double flowers. Brilliant colors, the center often differing from the balance of the red and yellow of the flowers. May and June. Like partial shade. 1 to 1 1/2 ft. tall. See illustration. Pkt. 10c; 1/4 oz. 30c.

Rudbeckia

Cone Flower

3286 SPECIOSA NEWMANI. Large orange-yellow flowers with black center cone. Produced in Autumn. 3 feet tall. Pkt. 10c; 1/8 oz. 30c.

3287 PURPUREA (Echinacea) Purple Cone Flower. Rosy purple with dark central disk. Blooms in September. 3 feet tall. Pkt. 10c; 1/8 oz. 30c.

3288 HIRTA, Black Eyed Susan. Showy native plant of orange with dark centers, blooms in August and September. Biennial. 2 ft. tall. Pkt. 10c; 1/8 oz. 35c.



Ranunculus, Buttercup Daisy

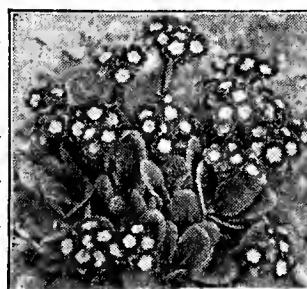
Hardy Salvia Meadow Sage

3291 AZUREA GRANDIFLORA. Small tubular flowers of sky-blue, borne in long terminal spikes. Blooms in August and September. Easily grown on light sandy soil in a sunny location. In Northern states, protect over winter with a light mulch. 4 to 6 feet tall. Pkt. 10c; 1/8 oz. 40c.

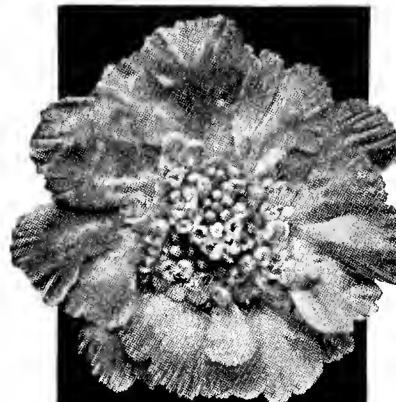
3290 ARGENTEA. Ornamental silvery white foliage. 3 to 4 feet tall. Pkt. 10c; 1/4 oz. 30c.

3292 PRATENSIS. A fine border plant, growing 2 feet tall. Bears an abundance of deep blue flowers. Pkt. 10c; 1/4 oz. 35c.

SALVIAS—Farinacea and Patens are tender perennials which we suggest growing as annuals and list them on page 23.



Polyanthus Perfection



Scabiosa, Isaac House

Sedum-Stone Crop

Sedums are excellent for Rock Gardens and for border plants. They prefer sandy soil.

3316 ACRE. R. G. Gold Moss or Wall Pepper. Leaves of bright green and peppery in taste. In June the plants are covered with small bright yellow flowers. This variety makes a splendid ground cover as it grows only 2 to 3 inches high. Pkt. 12c; 1/8 oz. 60c.

3317 SPECTABILE. R. G. Showy Stonecrop. Fine tall variety. Bears flat clusters of rosy-red flowers in August and September. Leaves are thick and ornamental. Fine for barren spots. 1 1/2 to 2 ft. Pkt. 10c.

Sempervivum

3321 HEN AND CHICKENS, Perennial Species Mixed. Very useful border and Rock Garden Plants. A mixture of a great many sorts which will enable you to raise a fine collection of plants at low cost. Grow 4 to 6 inches high. Pkt. 25c.

Silene, Catchfly

Charming rock plants, blooming nearly all summer. Easy to grow under ordinary conditions.

3328 SCHAFTA. R. G. Masses of bright pink double flowers from July to October. Very easily grown from seed. 4 to 6 inches tall. Pkt. 10c; 1/8 oz. 40c.

3329 ASTERIAS GRANDIFLORA. Globular heads of carmine scarlet flowers. 1 1/2 ft. tall. Pkt. 10c; 1/8 oz. 30c.

3341 Solidago, Goldenrod

Canadensis. Canadian Goldenrod, which is numbered among our most popular and best wild flowers. Feathery mass of golden bloom in August and September. 3 ft. tall. Pkt. 12c; 1/8 oz. 25c.

3343 Spergula

Pilifera. R. G. A fine dwarf plant with evergreen foliage, well adapted for rock work or edgings. 3 to 4 in. tall. Pkt. 15c.

Stachys Lamb's Ears

3345 LANATA. Valuable for its low growing white woolly leaves. The appearance is better if the flower stems are removed. Grows 1 foot tall. Pkt. 10c.

See Perennials in Color Pages 2-21-49

3293 MOSSY VARIETIES MIXED. These varieties produce tufts of mossy leaves with white, pink and purple flowers. They are among the best Rock Garden subjects. Pkt. 15c.

Hardy Scabiosa

Perennial Scabiosa are quite like the Annuals, though a little more graceful in form. Long blooming season, June to September. In the extreme Northern states, give a slight mulch for winter protection.

3297 CAUCASICA BLUE. Blue Bonnet. Single row of broad petals, center consisting of many tiny florets. Clear lavender-blue, very dainty. Extra long stems. 2 1/2 to 3 ft. Pkt. 10c; 1/8 oz. 30c.

3298 CAUCASICA A WHITE. Pkt. 10c; 1/8 oz. 40c.

3306 JAPONICA. This Japanese variety forms bushy plants 2 feet high and bears beautiful lavender-blue flowers on long wiry stems. Long blooming season. Pkt. 8c; 1/4 oz. 25c.

3300 ISAAC HOUSE HYBRIDS. See these in color on page 49. An improved Caucasica, having longer stems and larger flowers, in lovely shades from light lavender to deep heliotrope-blue. Petals are ruffled and fringed. Attractive. Pkt. 15c; 1/8 oz. 40c.

Scabiosa Columbaria

A South African Scabiosa, dwarfer than Caucasica, with a fine light green foliage. Flowers with short compact petals and long stiff stems, measuring 2 to 2 1/2 inches across. 2 feet tall.

3301 COLUMBARIA PINK. Pkt. 10c; 1/8 oz. 30c.

3302 COLUMBARIA LAVENDER. Pkt. 10c; 1/8 oz. 30c.

Sidalcea

During July and August Sidalceas are well covered with bright colored flowers about 1 inch in diameter and formed somewhat like small Mallows, in fact Sidalceas belong to the Mallow family. Plants are erect, bushy and much branched. They like a sunny situation and are not particular as to soil.

3327 ROSE QUEEN. Bright rose color. Blooms during July and August. 2 to 3 ft. tall. Pkt. 10c; 1/8 oz. 30c.

3328 NEW HYBRIDS. A new strain that contains all shades of pink and rose from very delicate shades to deep crimson. 2 to 3 ft. tall. Pkt. 10c; 1/8 oz. 10c.

Stokesia, Stoke's Aster

3354 CYANEA

BLEU.

Another

very fine subject

for the blue gar-

den, the plants

bearing large

flowers (3 to 4

inches) of laven-

der blue that re-

semble the Aster

and also the Corn-

flower. The long

blooming season

of Stokesia (July

to October) is

rare in perennials.

Plants of erect

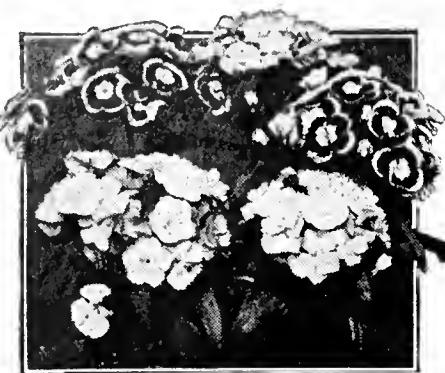
growth 1 to 2 ft.

high. Pkt. 10c;

1/8 oz. 30c.



Sidalcea



A Few Heads of Templin-Bradley's Giant Sweet William

Thalictrum Meadow Rue

Stately plants with foliage resembling Maiden Hair Fern, fine for bouquet trim. Dainty flowers in terminal clusters. Protect slightly for winter as they are not extremely hardy.

3396 DIPTEROCARPUM. Rosy-purple, in August and September, 4 to 5 feet tall. Pkt. 10c; $\frac{1}{16}$ oz. 30c.

3397 ADIANTIFOLIUM. R. G. Dwarf type, lovely foliage and plumes of small white flowers. 12 inches tall. Pkt. 5c; $\frac{1}{16}$ oz. 35c.

3398 AQUILEGIFOLIUM HYBRIDUM. Feathered Columbine. Shades of purple to white. 3 $\frac{1}{2}$ ft. Pkt. 10c; $\frac{1}{16}$ oz. 30c.

Thymus or Thyme

3399 SERPYLLUM. Mother of Thyme. R. G. A tiny Rock Garden plant with creeping purple scented foliage. Fine for stepping stones. Violet, white and rose. 2 to 3 inches tall. June and July. Pkt. 15c.

Tradescantia, Spiderwort

3401 VIRGINICA. A rather odd plant with long grass-like leaves and purple blue flowers, from May to August. Excellent for semi-wild plantings. Likes moist soil. 2 ft. tall. Pkt. 15c.

Tritoma, Red Hot Poker

See Color Plate, Page 59.

Also called Flame flower or Torch Lily. Tritomas are really perennials but the roots are tender and in the Northern States should be taken up and stored like Dahlias. Excellent cut flowers.

3406 HYBRIDA MIRABILIS. 3 ft. Bright yellow, will bloom the first year from seed sown in February or March, transplanted out in May. They will bloom August to late Autumn. Pkt. 10c; $\frac{1}{16}$ oz. 25c.

3407 ELEGANS MULTICOLOR. Early flowering Hybrids in a rich variety of shades flaring orange, yellow and scarlet. Pkt. 15c.

Trollius Globe Flower or Golden Ball

Beautiful gold and yellow perennials. Stems 18 inches long, flowers large double globe-shaped, usually 1 $\frac{1}{2}$ inches across. Bloom in May and June, sometimes a second crop is produced in the fall. Like moist, cool spots in partial shade. Seed slow to germinate, sometimes not starting until the year following the sowing.

See These in Color on Page 59.

3404 FINEST HYBRIDS. Rich shades of yellow, gold and orange. Pkt. 15c; $\frac{1}{16}$ oz. 50c.

3405 EUROPEUS GOLDEN BALL. Large globular flowers of soft, rich yellow. 20 inches tall. Pkt. 10c; $\frac{1}{16}$ oz. 40c.

3403 LEDEBOURI. Deep orange. 2 ft. Pkt. 15c; $\frac{1}{16}$ oz.

Tunica, Coat Flower

3410 SAXIFRAGA. R. G. A neat little plant producing small light pink flowers all summer. It somewhat resembles Gypsophila and if started early will bloom the first season. It is suitable for edgings in almost any location and for rock gardens. 5 to 6 inches tall. Pkt. 5c; $\frac{1}{16}$ oz. 25c.

Valeriana, Garden Heliotrope

3426 OFFICINALIS. Charming hardy plants, producing quantities of rose tinted white flowers in showy heads on tall strong stems. Delightfully fragrant with strong heliotrope odor, borne freely during June and July. Easily grown and very hardy. 3 $\frac{1}{2}$ ft. Pkt. 12c; $\frac{1}{16}$ oz. 30c.

3427 RUBRA MIXED. Produces an abundance of old rose and white flowers, from June to October. 2 ft. Pkt. 8c; $\frac{1}{16}$ oz. 30c.

Verbascum

Verbascum is a hardy perennial belonging to the Mullein family. Tall, massive, sturdy plants with silvery gray-foliage, very attractive even when not in bloom. Enviable reputation as a border plant.

3432 HARKNESS HYBRIDS. Immense spikes of large flowers in shades of yellow, during nearly the entire summer. 6 ft. tall. Pkt. 5c; $\frac{1}{16}$ oz. 30c.



Tritoma, Red Hot Poker

Sweet Williams, Dianthus Barbatus

Sweet Williams need no long description, they are so well known and popular. Easy to grow, splendid for massing in perennial border, make a gorgeous display during May and June. Plants are normally 15 to 18 inches high.

3372 SINGLE MIXED. Pkt. 5c; $\frac{1}{16}$ oz. 20c.

3373 DOUBLE MIXED. Pkt. 10c; $\frac{1}{16}$ oz. 30c.

Single Sweet William in Separate Colors.

3366 DARK CRIMSON. **3364 SCARLET BEAUTY.** **3365 WHITE.**

3362 HOLBORN GLORY. Giant flowering in many colors with white eye.

3363 PINK BEAUTY or NEWPORT PINK. Watermelon or rosy-pink. Large trusses.

Price any of above varieties. Pkt. 8c; $\frac{1}{16}$ oz. 20c.

3370 Sweet William Collection One packet each of five separate colors of Single Giants listed above. A 40c value for only 30c.

3361 Templin-Bradley's Single Giant Mixed

Fine mixture of brightest colors and shades, not present in other mixtures, and Margined and Auricula varieties. Pkt. 10c; $\frac{1}{16}$ oz. 30c.

Veronica, Speedwell

See These in Color on Page 21.

A beautiful and desirable family of plants at home anywhere in your garden but exceptionally fine for the border or Rock Garden. Thrive well in a well drained soil in an open location where they receive plenty of sun.

3441 LONGIFOLIA BLUE. R. G. Graceful, slender spikes of lavender-blue from July to September. Naturalize well, make beautiful cut-flowers and grow 2 to 3 feet tall. Pkt. 10c; $\frac{1}{16}$ oz. 30c.

3442 SPICATA MIXED. R. G. Smaller type, 1 to 1 $\frac{1}{2}$ feet tall, blooms in July. Bear pretty spikes of blue, rose and white flowers. Pkt. 10c; $\frac{1}{16}$ oz. 40c.

3443 TEUCRIUM BLUE. R. G. Delightful dwarf variety only 1 foot high and one of the finest blue plants for the Rock Garden. Beautiful Gentian Blue with ornamental foliage. Pkt. 10c; $\frac{1}{16}$ oz. 40c.

3444 REPENS. R. G. Creeping Speedwell. Fine carpet, bedding or Rock Garden plant with its attractive trailing stems and small white flowers, blooming July and August. 4 inches tall. Pkt. 15c; $\frac{1}{16}$ oz. 40c.

3445 LONGIFOLIA HENDERSONI NANA. Lovely variety with its graceful spikes of dark blue flowers.

Blooms freely on semi-dwarf plants. 1 foot tall. Grow 6 to 8 inches tall. Pkt. 10c; $\frac{1}{16}$ oz. 40c.

3446 INCANA. Semi-dwarf with glaucous gray foliage producing Ageratum-blue flowers in July and August. 1 foot tall. Pkt. 10c; $\frac{1}{16}$ oz. 40c.

Wallflower Cheiranthus

Well known, delightfully fragrant perennials, blooming in the spring with spikes of beautiful flowers in many color. In the Northern states, they will need protection during the winter.

3461 TALL SINGLE MIXED. Mixture of yellow, orange, brown, scarlet and maroon. 12 for 15 inches tall. Pkt. 5c; $\frac{1}{16}$ oz. 20c.

3462 TALL DOUBLE BRANCHING MIXED. Colors like the above, flowers double. Pkt. 15c; $\frac{1}{16}$ oz. 25c.

3463 WINTERBLOOMING CHEIRANTHUS KEWENSIS. Single, fragrant flowers of sulphur-yellow, golden and violet, produced in large spikes. Blooms early, fine for forcing in the greenhouse. Pkt. 15c; $\frac{1}{16}$ oz. 40c.

Hardy Violets

Viola Odorata. Fragrant hardy English Violets. Require abundant moisture and partial shade. Seed may be sown in late fall, early spring and transplanted or sown in a cool shady place after cold weather is over.

3458 THE CZAR. Blue. Pkt. 15c; $\frac{1}{16}$ oz. 40c.

3459 SNOWFLAKE. White. Pkt. 15c; $\frac{1}{16}$ oz. 30c.



Trollius, See Color, Page 59



Statice

Statice
Sea Lavender

3346 LATIFOLIA BLUE. See illustration above. Graceful panicles or sprays of light purplish-blue that cover the plants in July and August. Prized for winter bouquets, lovely for the Rock Garden. 2 ft. tall. Pkt. 10c; $\frac{1}{16}$ oz. 30c.

3347 DUMOSA. Bushy plants, carrying cushions of silvery gray flowers. Provide a wealth of cutting material and fine for winter bouquets. Stiff, wiry stems. 2 $\frac{1}{2}$ ft. tall. Pkt. 15c; $\frac{1}{16}$ oz. 35c.

3348 CASPIA. Long graceful sprays of delicate minute flowers of lilac-blue. Desirable for cut-flowers for summer or winter bouquets. 2 to 2 $\frac{1}{2}$ feet tall. Pkt. 10c; $\frac{1}{16}$ oz. 25c.

Hardy Violas

Viola Cornuta, Hardy Tufted Pansy.
See Color Plate on Page 49.

Hardy Violas combine the free blooming habits of the Pansy with the hardy character of the Violets. Plants will not run out like the Pansy nor are the flowers as large, but are produced in profusion during the entire season.

3449 JERSEY GEM, CORNUTA HYBRID. Compact plant, flowers of deep violet-blue with an occasional variation in tint. Continuous bloom over long period. 8 inches. Pkt. 20c; Large Pkt. 60c.

3452 APRICOT. Cornuta Hybrid of rich yellow, suffused orange. Very showy. Pkt. 15c; $\frac{1}{16}$ oz. 40c.

3457 ABRIGHT'S RUBY. Beautiful Viola of bright ruby-crimson with terra cotta shadings can now be produced true to color from seed with only a slight variation in shade. Pkt. 15c; Large Pkt. 60c.

New "GEM" Violas

These are the Jersey Gem type of flower as shown in the illustration. Free and long blooming.

3465 Lavender Gem. Brilliant lavender-blue.

3466 Rosy Gem. Rich deep rose.

3467 White Gem. Pure white.

3468 Yellow Gem. Bright pure yellow.

Price of any variety, 20c. Any 3 packets 50c.

3450 ADMIRATION. Rich rosy-purple. Pkt. 10c; $\frac{1}{16}$ oz. 40c.

3451 WHITE PERFECTION R. G. Pure white. Pkt. 10c; $\frac{1}{16}$ oz. 40c.

3453 ROSE QUEEN. Beautiful rose. Pkt. 15c; $\frac{1}{16}$ oz. 50c.

3455 CYCLOPS. Compact growth, flowers deep purple with white eye. 6 inches. Pkt. 10c; $\frac{1}{16}$ oz. 40c.

3456 GRACILIS LUTEA SPLENDENS. Bright yellow, large flowering. 8 inches. Pkt. 10c; $\frac{1}{16}$ oz. 40c.

3448 Viola Cornuta Mixed A splendid assortment of all available colors in the large flowering varieties. Pkt. 10c; $\frac{1}{16}$ oz. 30c.

3460 Viola Bosniaca A very lovely small growing variety, very desirable for the border or Rockery. Small deep purple flowers freely produced all summer. 3 inches. Pkt. 15c; $\frac{1}{16}$ oz. 30c.

Two Fine Perennial Mixtures

3471 Tall Sorts

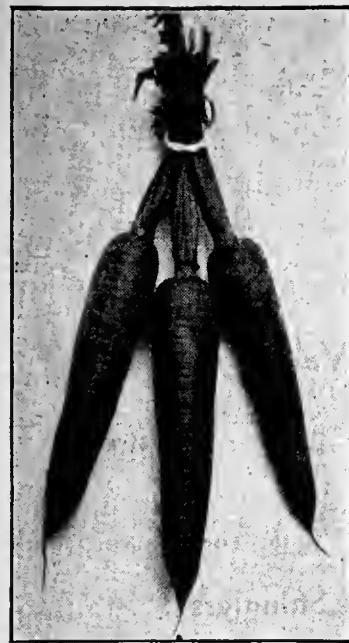
Most desirable varieties for border planting or for cut-flowers. Most all grow 2 to 3 feet tall. Very interesting to grow. Pkt. 10c.

3472 For Rock Gardens

This mixture includes the varieties that are best for Rock Garden use. All semi-dwarf and low growing and will thrive well in the rockery. Pkt. 15c.

Try These

Viola—Jersey Gem



Imperator Carrot



Washington Asparagus 1/4 lb. 30c; lb. 90c.

3578 Beet, Perfected Detroit Competent judges consider this the finest strain of blood turnip beet yet introduced. The roots are very dark red, round and grow fairly quickly, so that roots are produced early. A cross section of the root shows no white rings and the deep rich red color is retained after canning. The tops are medium in growth, just right for bunching. Perfected Detroit received the All American award of merit. Pkt. 10c; oz. 20c; 1/4 lb. 55c; lb. \$1.60.

3581 Beet, Ohio Canner

Especially developed to meet the exacting demands of the canner and which therefore makes an unusually fine home garden variety. Uniform roots, small tops, tender flesh and extremely dark red. Slower in growth than Detroit, so gives a long period of use in the home garden. Pkt. 10c; oz. 20c; 1/4 lb. 60c; lb. \$1.80.

3631 Cabbage, Penn State Ballhead

The outstanding feature of this strain is its extremely heavy yield. It is a short stemmed type with large very hard and solid head of bluish green color and flattened globe shape. The strain was developed by the Pennsylvania State College and the seed which we offer is put up in packages bearing the statement of its genuine origin. The heaviest yielding by weight of all Ballhead types and winner of the award of merit by the All American Committee. Pkt. 15c; 1/2 oz. 30c; oz. 50c; 1/4 lb. \$1.50; lb. \$5.00. Quantities of 1/2 oz. or more put up in sealed and certified packages.

3672 Carrot, Imperator

The illustration shows the attractive shape of this splendid new carrot. Its color is a deep solid orange from the exterior all through to the middle of the root. Of very high quality, sweet and tender, valuable to home gardeners or market growers alike. Given the All American award of merit. Pkt. 5c; oz. 15c; 1/4 lb. 55c; lb. \$1.65.

New Hybrid Sweet Corn

Corn breeders have been for years working on improved hybrid varieties, which would be of far greater value to the grower of sweet corn than varieties already existing. This year we have chosen the following three varieties as being especially worthy of trial. They are more completely described on page 44.

3699 Golden Cross Bantam Pkt. 15c; 1/4 lb. 25c; lb. 65c; 3 lbs. \$1.65.

3706 Top Cross Bantam Pkt. 5c; oz. 15c; 1/4 lb. 45c; 3 lbs. \$1.15.

3707 Top Cross Sunshine Pkt. 10c; 1/4 lb. 20c; lb. 50c; 3 lbs. \$1.25.

3795 Endive, Batavian Broad Leaved Full Hearted. Escarole. Broad, deep green waved leaves and thick creamy white midribs. Inner leaves form a cluster head which blanches white, crisp and tender. A distinctly improved type of Batavian with very compact full heart of fine quality. Pkt. 5c; oz. 15c; 1/4 lb. 40c; lb. \$1.25.

New and Meritorious Varieties Which We Especially Recommend

It is the new and special varieties that help to make your garden of more interest, more pleasure and more profit.

Vegetables for Your Own Table

There is no more satisfactory way of obtaining good fresh vegetables of the best quality for your own use than to grow them in your own garden, and gather them just as you need them. Vegetables begin to lose their tenderness and good flavor very soon after they have been gathered, and when they have lain in the market for a day or even several hours they have lost much of their best qualities. Consider also the convenience of being able to step into your garden and select a nice fresh lot of several varieties just when you are ready to prepare your dinner.

Templin-Bradley's Vegetable Seeds

One of the essentials of a good vegetable garden is good seed. In our selection of varieties and strains within varieties we are looking through the eyes of the planters of vegetable seeds, the home gardeners and commercial growers. Every possible care is taken to provide you gardeners with the finest vegetable seed obtainable.

What Are All American Selections or Varieties?

For the past two years the American Seed Trade Association has appointed a committee to pass on the merits of newly introduced varieties of vegetable and flower seeds. The committee is made up of experts from various parts of the country, who are given samples to try out under their local conditions. At the end of the season, the members of the committee give awards to the outstanding varieties. Under this method widespread expert opinions may be obtained on varieties, opinions that are free from the prejudice of the particular introducers. In our listings we include many varieties that have been given these awards and have so marked them in the descriptions. We feel that the All American Award is simply a further symbol of the value of the variety in question.

3501 Asparagus, Mary Washington

This is the best of the newly developed Rust Proof varieties, and is recommended by the U. S. Dept. of Agriculture. It is a selection from Martha Washington and produces large straight tender green stalks of excellent quality.

SEED. Asparagus is not hard to grow from seed though the results are not as quick as though you had started by planting the roots. Start seed in early spring, covering an inch deep. Cultivate well during the summer, transplanting the roots to their permanent bed the following spring. One ounce should sow a 60 ft. row and produce 200 to 300 plants. Pkt. 5c; oz. 10c;

3764 Cucumber, Hybrid White

Spine A much improved type of white spine. The fruits are much longer, slender and of a deep rich green, the color being retained well after gathering. An excellent cucumber for slicing for your table, or if you grow vegetables to sell, the appearance of Hybrid White Spine is all in its favor. Pkt. 5c; oz. 12c; 1/4 lb. 35c; lb. \$1.10.

3854 Lettuce, Creamy Hearts

One of the easiest to head and best quality to eat of all the head lettuce. The heads are medium large, the leaves are thick and buttery yet crisp. Really a splendid home garden variety. Pkt. 5c; oz. 15c; 1/4 lb. 45c; lb. \$1.40.

3872 Muskmelon, Sugar or Honey Rock

Here is a melon to make your mouth water. Sugar or Honey Rock is well named because the flesh is sweet as honey. Furthermore, it is an excellent yielder and a variety that will keep after gathering. Medium sized with very thick salmon flesh. See also page 47. Pkt. 8c; oz. 15c; 1/4 lb. 40c; lb. \$1.25.

The Front Cover Collection of Fine Vegetable Seeds

These varieties are pictured in color on the cover of this catalog and are also listed on their respective group pages. All are extremely good.

4091 TOMATO, PRITCHARD OR SCARLET TOPPER. Medium sized, smooth, rich red fruits. A heavy yielding disease resistant variety. Pkt. 10c; 1/2 oz. 25c; Oz. 45c; 1/4 lb. \$1.40; lb. \$4.25.

3953 PEAS, LAXTON'S PROGRESS. The best of the large podded, high quality, dwarf varieties. 1/4 lb. 15c; lb. 45c; 3 lbs. \$1.20.

3529 BEANS, ROUND POD KIDNEY WAX. For quality in the home garden we believe it is the best wax pod bean existing. 1/4 lb. 12c; lb. 35c; 3 lbs. 90c.

3516 BEAN, TENDERGREEN. Best of the bush green podded varieties for the home garden. 1/4 lb. 12c; lb. 35c; 3 lbs. 90c.

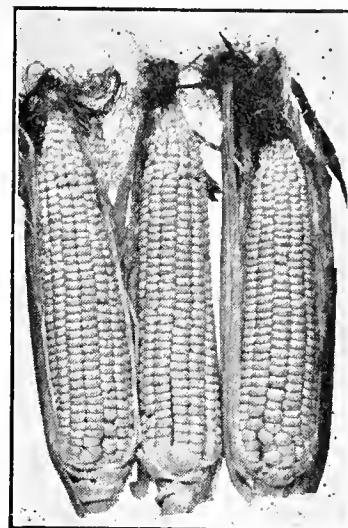
3710 SWEET CORN, WHIPPLES EARLY YELLOW. A few days later than Bantam but more productive of larger ears. The eating quality is splendid. 1/4 lb. 10c; lb. 30c; 3 lbs. 75c.

4176 COLLECTION. One package each of above 5 varieties. Value 59c for 50c postpaid.

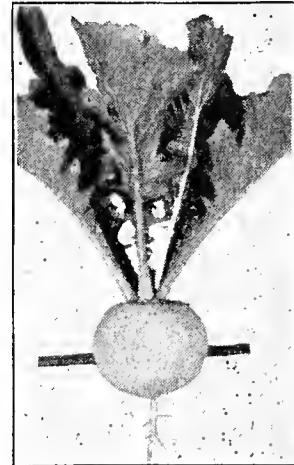


Ox-Heart Tomato
Pkt. 15c; 1/2 oz. 45c; oz. 80c; 1/4 lb. \$2.50.

Try these 1934 new and meritorious Vegetables.



Top Cross Bantam



Extra Early White Ball

3912 Mustard Spinach, Tendergreen

A Japanese plant of the Mustard family which has become popular with gardeners because of its quick production of edible crop of excellent, mild, tender, mustard-like greens. Ready in 4 weeks from planting of seed, withstands summer heat. Plant at intervals of several weeks to insure continuous supply. Use the same as Spinach greens. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 75c.

3972 Peas, Giant Early Cropper

An extra early, very heavy cropping new variety of much merit. The pods are large, dark green, 4 inches long and contain usually 7 large, sweet, light-green peas. Earliness, heavy bearing and fine table quality make this a most desirable variety both as a home garden variety and for market growing. See illustration on page 51. 1/4 lb. 12c; lb. 40c; 3 lbs. \$1.00.

3988 Pepper, California Wonder

The Pepper with the Thickest flesh. Flesh usually 1/4 to 3/8 inch thick. It is blocky in shape, square in cross sections, 4 inches wide and 4 1/2 inches long. Some specimens weigh one pound, color deep green, changing to crimson. Heavy bearer of fine quality, free from pungency, sweet and tender. Pkt. 10c; 1/2 oz. 30c; oz. 55c; 1/4 lb. \$1.60; lb. \$4.80.

Improved Strains of Spinach

Plant breeders have done much in the past few years to improve strains of Spinach. We are keeping abreast of these developments and emphasize the following improved Bloomsdale strains.

4019 RESELECTED BLOOMSDALE SAVOY. The quickest growing or earliest cropping. Oz. 8c; 1/4 lb. 18c; lb. 45c; 5 lbs. \$1.75.

4017 LONG STANDING BLOOMSDALE. Gives the longest cutting season. Oz. 8c; 1/4 lb. 18c; 5 lbs. \$1.75.

4112 Tomato, Oxheart A large, heavy, thick meaty tomato of really excellent quality and flavor. Late ripening and not especially adapted for market but certainly a winner for the home garden. Pinkish purple in color of distinct oxheart shape. Pkt. 12c; 1/2 oz. 45c; oz. 80c; 1/4 lb. \$2.50; lb. \$7.50.

4120 Tomato, Yellow Oxheart In growth similar to original Oxheart but with the distinct pleasing flavor peculiar to yellow varieties. Pkt. 15c; 1/2 oz. 45c; oz. 80c; 1/4 lb. \$2.50.

4138 Turnip, Extra Early White Ball This extremely early turnip is of Japanese origin and produces medium sized bulbs pure white and almost perfectly round. Flesh is crisp and tender and of excellent quality. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 65c; 5 lbs. \$3.00.



Burpee's Stringless

Dwarf Wax Pod Beans

3521 Sure Crop Wax (Oval Round Pod). Certainly one of the best black seeded varieties as it is early, has attractive tender pods 5½ to 6½ inches long, nearly straight and is a "sure cropper." ¼ lb. 10c; lb. 30c; 3 lbs. 75c.

3525 Unrivalled Wax (Oval Flat Pod). A new extra early bean of great value and well named. Long, slim almost transparent, nearly round, only slightly flattened, quite straight, a little curved at tip, very tender. ¼ lb. 10c; lb. 30c; 3 lbs. 75c.

3526 Wardwell's (Flat Pod). Yields heavy pickings of the finest looking, largest and best quality pods imaginable. Long, straight, broad and golden yellow, fleshy but brittle and fine-grained. Delicious flavor and tender. ¼ lb. 10c; lb. 30c; 3 lbs. 75c.

3530 Stringless Davis White Wax (Flat Pod). Davis Wax has long been a favorite because of the handsome appearance of the pods. This new strain has much better eating quality, being free from fibre or stringiness. ¼ lb. 10c; lb. 30c; 3 lbs. 75c.

3522 Webber or Cracker Jack Wax (Flat Pod). Broad, flat, golden yellow, gracefully curved. In our experience, Webber is invariably ready to pick before any other wax bean and will yield more than any other except Sure Crop Wax. It is very vigorous, healthy and wonderfully productive. ¼ lb. 10c; lb. 30c; 3 lbs. 75c.

3523 Improved Golden (Flat Pod). Pods perfectly straight, very broad, flat, but thick through, fleshy and stringless. An early abundant cropper. It is a greatly improved strain of the old style Golden Wax. It will pay you to plant this strain of Golden Wax. ¼ lb. 10c; lb. 30c; 3 lbs. 75c.



Webber

3527 Stringless Refugee Wax (Round Pod). Tender enough to melt in your mouth and absolutely stringless. Better in all ways than the old Refugee Wax. Early and productive. Round pods 5 inches long, very fleshy and curved. ¼ lb. 10c; lb. 30c; 3 lbs. 75c.

3528 Pencil Pod Black Wax (Round Pod). The best of the black-seeded wax varieties. Early. Pods large, round, 6½ to 7 inches long, straight and entirely stringless. ¼ lb. 10c; lb. 30c; 3 lbs. 75c.

3529 Round Pod Kidney Wax (Round Pod). Also called Brittle Wax. An excellent variety that deserves much attention. Produces handsome pods 5 to 6 inches long, bright, rich yellow in color and absolutely stringless. For table use this variety is hard to equal, its tender fleshy, yet brittle pods are of the finest quality and are freely produced. Seeds are white with brownish-black eye. ¼ lb. 12c; lb. 35c; 3 lbs. 90c.



Inoculate
Your Beans
with
Nitragin see page 51

Field or Baking Beans

3552 New Robust The best white bean for baking. Also called "1000 to 1" Field Bean. The dry beans are the same shape and color as the popular Boston Pea Bean, but it has been proven by Experimental Stations that the New Robust out-yields all other white beans. ¼ lb. 10c; lb. 30c; 3 lbs. 75c.

3555 White Marrow Large, plump, oval-shaped, white beans for baking. Vigorous vines that are very productive of the highest quality beans. ¼ lb. 10c; lb. 30c; 3 lbs. 75c.

Beans

TO HAVE PLENTY OF BEANS THROUGHOUT THE SUMMER—A fine idea is to plant both early and late varieties every two weeks from early Spring through the Summer. As most beans are ready to eat in from 45 to 50 days, keep planting just as long as there is that much time left before frost. This will give you plenty of the luscious health-giving beans for your table and for canning from early Summer to late Fall.

CULTURE—Make your first planting as soon as the soil is warm and danger of frost is past. Plant in rows 2 feet apart, dropping the seed 3 to 4 inches apart and 2 inches deep. Cultivate thoroughly but not when the vines are wet.

QUANTITY OF SEED—One pound of beans (except Limas) should plant a 100 foot row, 90 pounds will be required for an acre of ground. Bush Lima beans—one pound will plant 75 hills and 40 pounds will plant an acre.

Dwarf Green Pod Beans**3516 Tendergreen**

(Round Pod). A new dwarf green pod, about 6 inches long, round, fleshy, perfectly stringless and unusually tender. See Novelty page 39. ¼ lb. 12c; lb. 35c; 3 lbs. 90c.

3510 Full Measure

(Round Pod). One of the best round podded varieties. Yields large quantities (even more than Tendergreen) of fine-grained, large, dark green tender pods. Very good table quality. ¼ lb. 12c; lb. 35c; 3 lbs. 90c.

3508 Early Bountiful

(Flat Podded). Best flat-podded stringless variety. Pods 6½ to 7 inches long, stout, flat and nearly stringless. Color light green. Very early, vigorous, hardy, productive. Fine quality. ¼ lb. 12c; lb. 35c; 3 lbs. 90c.

3507 Burpee's Stringless (Round Pod).

The most popular of the round podded varieties. Early, very productive—pods tender, fleshy and free from strings. Ready in 50 days. ¼ lb. 10c; lb. 30c; 3 lbs. 75c.

3509 Giant Stringless (Round Pod). Similar to Burpee's Stringless, but pods are a trifle longer, straighter, and a shade lighter green. Exceedingly productive. ¼ lb. 10c; lb. 30c; 3 lbs. 75c.

3515 Early Red Valentine (Round Pod).

An excellent and dependable early variety. Pods are round, fleshy, of medium green color and average 4½ to 5 inches long. ¼ lb. 10c; lb. 30c; 3 lbs. 75c.

3512 Black Valentine (Round Pod).**3512 Black Valentine** (Round Pod).

Handsome appearance and unusual hardness makes this a most popular early market variety. Pick when young to get best quality and avoid stringiness. Pods 4½ to 5 inches long, dark green. Seed black. ¼ lb. 10c; lb. 30c; 3 lbs. 75c.

3514 Refugee Stringless (Round Pod). A very desirable stringless strain of the popular Refugee. Pods round, light green, stringless and of high quality. ¼ lb. 10c; lb. 30c; 3 lbs. 75c.

3513 Ruby Dwarf Horticultural A good variety for green shell beans, or can be used early as a green pod snap bean. Plants are productive and mature pods are broad five inches or more long, color yellow splashed with red. They are about equal to Limas in quality. ¼ lb. 10c; lb. 30c; 3 lbs. 75c.

Lima Beans**Two Fine Pole Limas**

3546 King of the Garden A favorite with gardeners because of the great size of pods, which contain 4 to 5 very large fine quality green beans. The vines produce continually until killed by frost. An improved strain of Large White Lima. ¼ lb. 15c; lb. 35c; 3 lbs. 90c.

3547 Siebert's Early The earliest of the Pole Limas, vigorous and remarkably productive of large curved pods about 5 inches long. The beans are very easy to shell and of excellent quality. ¼ lb. 15c; lb. 35c; 3 lbs. 90c.



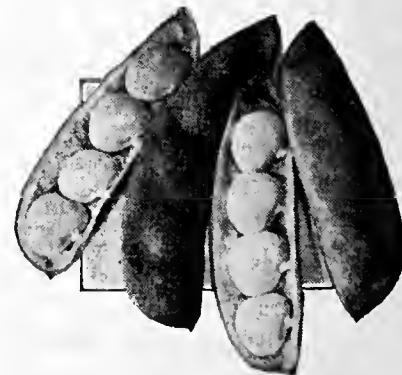
Sure Crop Wax Beans

Dwarf or Bush Lima

3536 New Wonder or Burpee's Improved Bush Lima. The recognized standard of Bush Lima Bean quality. Large robust, compact, plants; productive. Pods uniformly large, produced in clusters and maturing in midseason. Large flat beans of superior quality. Pkt. Sc; ¼ lb. 15c; lb. 40c; 3 lbs. \$1.00.

3537 Fordhook The plant is ideal for productivity and disease resistance, bearing the large pods in clusters of 4 to 6 well up above the ground. The pods and beans are of the Potato Lima type, large, thick and handsome. Early, being ready to eat in 75 to 80 days yet productive over a long period. Pkt. Sc; ¼ lb. 15c; lb. 45c; 3 lbs. \$1.20.

3538 Henderson's Early The earliest of all Lima Beans—by planting it gardeners in even the northernmost States can enjoy Limas from their own gardens. Pods are small but borne so plentifully that the yield is large. Beans of excellent flavor. ¼ lb. 12c; lb. 30c; 3 lbs. 90c.



New Wonder Bush Lima

3553 White Kidney Also called Royal Dwarf. Produces large upright plants, bearing plenty of pods, which are dark green and about 6 inches long. Seed large, white, kidney-shaped and of excellent quality. Use as green, shelled or dry. ¼ lb. 10c; lb. 30c; 3 lbs. 75c.

3554 Red Kidney Quite like White Kidney except that the beans are deep red in color. ¼ lb. 10c; lb. 30c; 3 lbs. 75c.

Pole or Cornhill Beans

CULTURE—Same as bush lima beans except that they must be provided with something to climb upon. If planted in hills, poles will answer the purpose, or if planted in rows a continuous wire or heavy twine trellis is good. Pole Beans yield many more pods per plant than dwarf varieties. One pound will plant 100 hills.

3557 Kentucky Wonder or Old Homestead. The most satisfactory of all the green podded Pole Beans. Early, wonderfully prolific, bearing continually until frost. Long pods in clusters. May be planted with corn. $\frac{1}{4}$ lb. 12c; lb. 35c; 3 lbs. 90c.

3563 Kentucky Wonder Wax One of the earliest and most productive of the wax Pole Beans. Pods 7½ to 8 inches long, thick, fleshy and brittle. Light yellow, seed chocolate brown. $\frac{1}{4}$ lb. 12c; lb. 35c; 3 lbs. 90c.



Golden Cluster Wax Bean

3558 Golden Cluster Wax A splendid Wax Pole Bean. Pods 6 to 8 inches long, golden yellow, thick, fleshy and stringless. White seeded. $\frac{1}{4}$ lb. 12c; lb. 35c; 3 lbs. 90c.

3559 Lazy Wife Popular for snaps, shell beans or for beans for winter use. The pods are borne in clusters, long, broad, thick, fleshy, green pods, white seed. $\frac{1}{4}$ lb. 12c; lb. 35c; 3 lbs. 90c.

3561 Horticultural Cranberry Wren's Egg. Used for shell beans, either green or dry. Dry seed speckled. $\frac{1}{4}$ lb. 12c; lb. 35c.

3562 Yard Long Asparagus Bean. An interesting novelty from the old country. Long, slim, round pods, often 2 to 3 feet long. A great curiosity that always attracts attention. The pods are edible. Pkt. 5c.



Detroit
Dark
Red

3578 Perfected Detroit

An improved strain with which we are coming close to perfection in uniformity of size and shape of roots and extreme depth of color. Pkt. 10c; oz. 20c; $\frac{1}{4}$ lb. 55c; lb. \$1.60.

3571 Early Wonder A fine beet for extra early or very late planting as it produces edible roots quickly. Slightly more rounded than Crosby's Egyptian. Color of flesh is deep red, zoned with lighter red. Pkt. 8c; oz. 12c; $\frac{1}{4}$ lb. 35c; lb. \$1.10.

Early
Wonder—
Best
Early
Beet



Mangel Beets for Poultry and Stock

QUANTITY OF SEED. One ounce should sow a 75 to 100 ft. row. 5 to 6 pounds an acre.

3586 Mammoth Long

Red The heaviest yielding of all mangolds, often 2½ ft. long and very heavy. Grows half out of ground, easy to harvest. Oz. 7c; $\frac{1}{4}$ lb. 20c; lb. 60c.

3589 Danish Sludstrup

Produces large oval orange colored roots that grow more than half above ground. Flesh white tinged yellow and of extremely high sugar content. An unusually valuable dairy beet. Oz. 7c; $\frac{1}{4}$ lb. 20c; lb. 60c.

3588 Giant Half Sugar

The richest of all mangolds in sugar content and feeding value. Ready to harvest earlier than others. Skin rose colored; flesh white. Oz. 7c; $\frac{1}{4}$ lb. 20c; lb. 60c.



Beets

TABLE BEETS CULTURE. Beets like well enriched moist soil. Sow the seed 1 inch deep in rows 12 to 16 inches apart, and thin out to stand 4 inches apart. First sowing may be made as early as the soil is in good workable condition, later plantings up to July 1st.

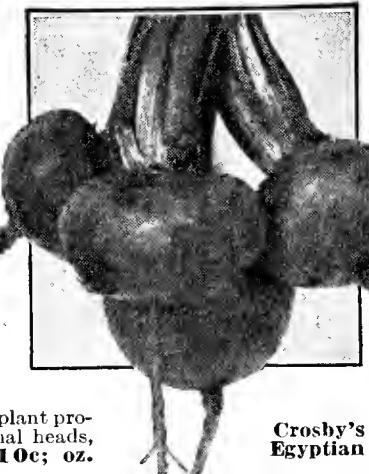
QUANTITY OF SEED. One ounce should sow a 50 to 75 foot row, 5 to 6 pounds an acre. Packets of the standard varieties will contain about $\frac{1}{4}$ ounce.

3581 Ohio Canner A beet that has been especially developed to meet the exacting demands of the canner and which therefore makes an unusually fine home garden variety. Roots very round and uniform and with small tops. Flesh is tender and extremely dark red, retaining its color after canning. Slower in growth than Detroit so gives a long period of use in the home garden. Pkt. 10c; oz. 20c; $\frac{1}{4}$ lb. 60c; lb. \$1.80.

3579 Extra Early Egyptian One of the very earliest, especially valuable for forcing for early market. Tops small, roots distinctly flat and moderately thick. Flesh dark red with lighter zones. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 30c; lb. 90c.

3580 Edmand's Blood Turnip Roots nearly round, dark red. Flesh purplish-red with very little zoning. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 30c; lb. 90c.

3573 Crosby's Egyptian An improved strain of old Egyptian and now the standard for early market. The roots are flattened globe shaped (see picture below). Skin deep red, flesh slightly zoned. This strain of Crosby's Egyptian is suitable for the most critical market gardeners planting. Much extra work has been done on this to perfect uniformity in shape and color of roots. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 75c.



Crosby's Egyptian

Broccoli, Hardy Cauliflower

3601 Large White Broccoli A vegetable very similar to Cauliflower, but harder and less particular of conditions. Produces large white compact heads, tender and delicate cauliflower flavor. Grow like Cauliflower. Pkt. 10c; oz. 30c; $\frac{1}{4}$ lb. \$1.00; lb. \$3.50.



Italian Green Broccoli

3602 Italian Green

Sprouting A distinct variety and a vegetable that has become very popular. Served as Asparagus it is very tasty, some considering it better than Cauliflower, yet it is easier to grow than Cauliflower. Grows quickly producing a cauliflower-like bluish green head in about 90 days. After the head is removed the plant produces branches bearing smaller terminal heads, which may also be used. Pkt. 10c; oz. 30c; $\frac{1}{4}$ lb. 90c; lb. \$3.00.

Swiss Chard or Spinach Beet

No other vegetable will produce more nutritious greens from a small space than Swiss Chard. It grows rapidly forming large leaves with broad flesh stems and mid-ribs. Sow the seed in April or May and thin the plants out to stand 1½ ft. apart.

3596 Lucullus

Has very large heavily crumpled, thick leaves and creamy white stalks. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 30c; lb. 90c.

3597 Large White

Ribbed Dark Green. Has enormous leaves not quite as crumpled as Lucullus and creamy white stalks extremely thick and broad. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 30c; lb. 90c.



Swiss Chard

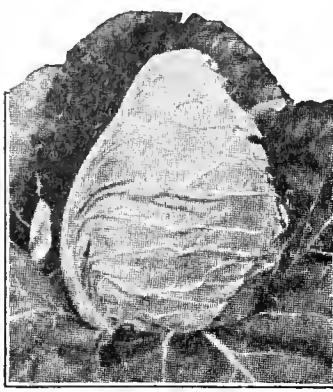
Brussels Sprouts

3612 Long Island Improved

Small heads of delicious quality are abundantly produced along the stem, the plants growing about 2 ft. high. Cultivate same as late cabbage. Produces tender little heads from October to December. Pkt. 5c; oz. 30c; $\frac{1}{4}$ lb. 90c; lb. \$2.50.



Brussels Sprouts



Early Jersey Wakefield

leaves allows close planting so many flavor, distinct from the round head varieties and we strongly recommend it for the home garden. Pkt. 5c; oz. 20c; 1/4 lb. 60c; lb. \$2.00.

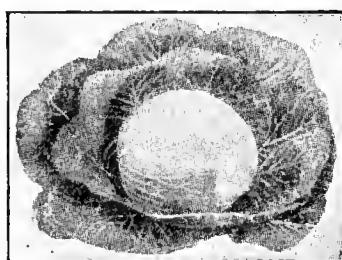
3618 Charleston Wakefield About one week later to head than the Early Jersey Wakefield, but larger and heavier heads. Pkt. 5c; oz. 20c; 1/4 lb. 65c; lb. \$2.00.

Round Head Early Varieties

3616 Golden Acre The earliest round headed variety, forming a good solid round head one week earlier than Copenhagen market. Absence of large outer leaves permits close planting. Pkt. 10c; oz. 35c; 1/4 lb. \$1.10; lb. \$3.25.

3619 Copenhagen Market The standard early round variety, only a few days later than Wakefield, but much larger and heavier. Heads averaging 8 to 10 lbs. each. Very compact in habit, with few outer leaves, which permit close planting. Earliness, compact growth, large heads and superior quality have made this cabbage very profitable. Pkt. 5c; oz. 25c; 1/4 lb. 80c; lb. \$2.50.

3621 Glory of Enkhuisen A round, solid head and early but about one week later than Copenhagen Market. Matures in about 90 days. A very profitable cabbage both for the early market and for Fall use. Desirable variety for Kraut making. Heads medium sized, close leaved and very good keepers. Pkt. 5c; oz. 20c; 1/4 lb. 65c; lb. \$2.00.



Copenhagen Market

Red Cabbages

3636 Red Delicious Early. This is the earliest of all red cabbages and yet it has hard, solid heads, round and very uniform. A delicious cabbage to eat and attractive in color. Pkt. 10c; 1/2 oz. 25c; oz. 45c; 1/4 lb. \$1.50.

3637 Mammoth Rock Red Late. The largest and surest heading late Red Cabbage. Deep red in color at the heart. Large, vigorous plant, very hardy with medium length stem. A favorite for coldslaw. Pkt. 5c; oz. 25c; 1/4 lb. 80c; lb. \$2.50.

Chinese Cabbage

While not a true cabbage this vegetable is as easily grown as the true cabbage, and is considered by many superior in quality. It resembles celery to some extent in its habits of growth as well as in flavor. Much esteemed for salads. Sow either early for spring crop or in late summer for fall crop.



3648 Chihli Produces a long slender head 15 to 18 inches tall, solid and crisp. This is a self-folding variety and hearts are well blanched tender and sweet. Early and very sure heading. Superior to Pe-Tsai. Pkt. 5c; oz. 25c; 1/4 lb. 75c; lb. \$2.25.

3647 Wong-Bok Shorter and much thicker heads only 8 to 10 inches long, but firm and tightly folded. The thick hearts are full, crisp, and tender and of excellent quality. A self-folding variety. Much esteemed for salads. Pkt. 5c; oz. 25c; 1/4 lb. 75c; lb. \$2.25.

Cabbage—Selected Strains

SURELY YOU WANT CABBAGE. A nice head of cabbage doesn't require very much space in your garden, but what a lot of wholesome food it will give you. Creamed cabbage, cabbage salad, cold slaw, hot slaw, or kraut.

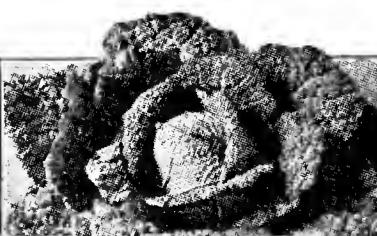
CULTURE—Sow the seed of early varieties in hot beds or boxes indoors in February and March, transplanting to the open ground in April and May at which time seed of the mid-season varieties may be sown for later transplanting. Seed of the late varieties should be sown in good garden ground early in May and transplanted later. Cabbage should stand 18 to 24 inches apart in rows 30 to 36 inches apart. Cabbage should be thoroughly cultivated throughout the season.

QUANTITY OF SEED. An ounce should produce about 2,500 plants, 1/4 lb. enough for one acre.

Early Cabbages

Pointed Head Varieties

3617 Early Jersey Wakefield This is the most popular of the pointed heads. It forms an edible head very early, about the same as Golden Acre in season. The absence of large spreading outer heads can be grown in small space. Has a pleasing flavor, distinct from the round head varieties and we strongly recommend it for the home garden. Pkt. 5c; oz. 20c; 1/4 lb. 60c; lb. \$2.00.



Drumhead Savoy

Late Cabbages

3626 Danish Ballhead For quality, no other winter cabbage equals Ballhead. It is a sure header, very heavy, solid and fine grained. Always brings the highest market prices. One of the best keepers, coming out of the pit in March or April fresh and solid. This is the short stemmed strain which is considered the most desirable. Pkt. 5c; oz. 25c; 1/4 lb. 80c; lb. \$2.50.

3641 Drumhead Savoy Many consider Savoy the finest quality of all cabbages. The leaves are finely curled and the heads solid. If you have never grown Savoy Cabbage, try it this year, you'll like it immensely. Pkt. 5c; oz. 25c; 1/4 lb. 80c; lb. \$2.50.

3630 Early Flat Dutch An early and especially fine Flat Dutch, 10 days to 2 weeks earlier than Premium Flat Dutch. Heads are round, flat and very solid and average a little smaller than the Premium Flat Dutch. It is a very good keeper. Stems are of medium length. Pkt. 5c; oz. 20c; 1/4 lb. 65c; lb. \$2.00.

3628 Premium Late Flat Dutch Probably more largely grown than any other late variety, because everybody knows it is always reliable. Uniform, large flattened heads of fine quality and a good keeper. Largely grown to supply Kraut factories. Beats all others in tonnage per acre. Pkt. 5c; oz. 20c; 1/4 lb. 65c; lb. \$2.00.

3622 All Head Early As early as most of the early summer cabbages; the deep, flat heads are remarkably solid and uniform in color as well as in shape and size. Also makes a fine winter cabbage if planted late and a splendid sort for kraut-making. Pkt. 5c; oz. 20c; 1/4 lb. 65c; lb. \$2.00.



Premium Late Flat Dutch

Disease Resistant Cabbage

In sections where Cabbage "Yellows" is damaging, it pays to plant strains bred for disease resistance. The seed of the two disease-resistant varieties listed below, is gathered from plants grown on diseased soil and which proved immune.

3623 Marion Market Early. This is the disease-resistant Copenhagen Market. It is a few days later but otherwise it has all the good points of that variety. Pkt. 10c; 1/2 oz. 20c; oz. 35c; 1/4 lb. \$1.10; lb. \$3.50.

3629 Wisconsin No. 8 Hollander Late. A "Yellows" disease-resistant strain of the popular Hollander, being slightly larger and more leafy than the parent. The heads are round or somewhat flattened and more solid, with splendid keeping qualities. Especially valuable in sections where cabbage plants are effected by "Yellows" disease, as it is practically 100% immune. Pkt. 10c; 1/2 oz. 18c; oz. 30c; 1/4 lb. \$1.00; lb. \$3.00.

Cauliflower

CULTURE—Cauliflower is grown much the same way as early Cabbage, the seeds started in hotbeds or boxes in February or early March. An extra transplanting into other boxes or cold frames before setting outdoors is beneficial. In these set 2 inches apart each way. When the heads begin to form gather the outer leaves and tie together to protect from the hot sun.

QUANTITY OF SEED. One ounce will produce at least 2000 plants under the right conditions, 5 ounces should produce enough plants for an acre.

3651 Early Snowball, Temley Strain

Snowball is the earliest and best for the home gardener who has rich, moist soil, for market and for the greenhouse grower. The plants are compact, with closely growing outer leaves, heads solid, medium large and snowy white. In selecting this certain Danish strain we made sure that it would answer the requirements of the most critical gardener. Pkt. 15c; 1/8 oz. 30c; 1/2 oz. \$1.00; 1 oz. \$1.75; 2 ozs. \$3.25; 1/4 lb. \$5.50.

3652 Dry Weather or Danish Giant

This is a valuable strain that possesses the quality of forming good heads on dry soil and during stretches of dry weather, when other varieties fail. The head is beautiful, large, snow white and is protected by large leaves making it easier to "whiten" than Snowball. Only a trifle later than Snowball, perhaps not quite as good for greenhouse growing, but a wonder for the open ground. A sure header. Pkt. 15c; 1/8 oz. 30c; 1/2 oz. \$1.00; 1 oz. \$1.75; 2 ozs. \$3.25; 1/4 lb. \$5.50.



Danish Ballhead

A small perennial plant of the onion family, readily propagated from seed. The leaves have a delicate onion flavor and are much used in salads and for flavoring soups, stews, etc. Plant forms a small clump which produces an abundance of foliage for frequent cutting. Pkt. 10c; 1/4 oz. 30c; oz. \$1.00.

Chicory

3739 Witloof or French Endive

The plant provides a most delicious salad. The leaves and stems are blanched and used like endive. Sow seed in the open ground in May or June, thinning the plants later to stand about 6 inches apart. Directions for handling the roots printed on packet. Pkt. 5c; oz. 20c; 1/4 lb. 60c.



Early Snowball Cauliflower

Carrots

Grow Your Own and Enjoy Their Lusciousness

Carrots deserve a space in your garden. In fact make several plantings so that you can have some early, midseason and late.

CULTURE—For the earliest crop sow seed in April, as soon as the soil is in good workable condition. Later plantings can be made in May and June. The soil should not be heavily fertilized, especially with manure. Cover the seed about $\frac{1}{2}$ inch deep, spacing the rows 12 to 16 inches apart. It is important to thin the plants to stand not closer than 3 inches. Give frequent hoeing and cultivation. Carrots pulled just as soon as sizeable are at their best, without a hard core.

QUANTITY OF SEED. One ounce should sow a 200 ft. row, 2 to 3 lbs. an acre.

3666 Chantenay or Model This name well suits this variety it is a model all around carrot. The illustration is typical of its shape and it is smooth, fine grained, of very good eating quality. When fully developed the roots are about 6 inches long and $2\frac{1}{2}$ inches in diameter at the shoulder. Though a medium early variety the roots may be pulled while small so it gives you baby carrots with the earliest. An excellent fall and winter keeper. Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 45c; lb. \$1.40; 5 lbs. \$6.25.

3670 Red Cored Chantenay

Also called "Coreless" Chantenay. A selection from the regular Chantenay with decidedly deeper orange color and with small, very tender cores of almost uniform color with the surrounding flesh, making it very desirable for salads or dicing. Size and shape very similar to the regular Chantenay and very uniform in size and appearance. Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 45c; lb. \$1.40.

3667 Scarlet Nantes

One of the best table carrots, tender and delicious. Nantes is half-long or stump rooted, but instead of tapering like Danvers it is cylindrical in shape and grows about 6 inches long, slender and fine looking. The flesh is orange red, fine grained and free from hard fibre or core. Pkt. 5c; oz. 18c; $\frac{1}{4}$ lb. 55c; lb. \$1.65; 5 lbs. \$7.50.

3671 Long Orange

An excellent, heavy producing, intermediate-season variety. Roots 10 to 12 inches long about $2\frac{1}{2}$ inches broad at the shoulder, tapering regularly to a point. Color deep orange. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 35c; lb. \$1.00; 5 lbs. \$4.25.

3672 Imperator A beautiful Carrot of deep, rich orange. Long, and smooth with sloping shoulders and tapered to semi-blunt end. 7 to 8 inches long. The orange flesh is tender and with indistinct core. Of excellent table quality and with the attractiveness to make it a splendid market and shipping variety. The tops are strong enough for good bunching. Pkt. 8c; oz. 18c; $\frac{1}{4}$ lb. 55c; lb. \$1.65.

(See picture on Novelty Page 39)

3664 Oxheart or Guerande A splen-

did second early variety of short stocky shape two to three inches in diameter and with abrupt blunt tip making it an excellent variety for shallow or heavy soils. Keeps well in storage holding its quality well, and is a very heavy yielder often producing 15 to 20 tons per acre. Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 45c; lb. \$1.40; 5 lb. for \$6.25.

Celery

CULTURE—Sow seeds early in hotbed or cold frame. As soon as the plants are about 3 inches high, transplant to a nicely prepared bed in the border, or to boxes, setting them 4 to 5 inches apart. When about 8 inches high, and stocky, set them out 6 to 8 inches apart in rows 3 ft. apart and cultivate well during summer. Earth up for blanching in autumn, but never hoe or earth up when the foliage is moist or wet. The late crop may be set out in July.

QUANTITY OF SEED. One ounce should produce 5000 to 7500 plants, 4 ounces enough plants for an acre.

3686 Golden Detroit A selection from Dwarf Golden Self-Blanching which brings out the good points of that variety and eliminates the faults. Plants heavy, compact and full hearted. Especially valuable for shipping. Pkt. 10c; $\frac{1}{2}$ oz. 30c; oz. 50c; $\frac{1}{4}$ lb. \$1.50.

3681 Golden Plume or Wonderful Golden Plume or Wonderful is really a wonderful new celery. It grows quickly, produces semi-dwarf, heavy stalks, thicker than Self-blanching, with a well blanched solid heart. The color is a beautiful golden, and the flavor is par excellence. Not a winter keeper or long shipper, but excellent for nearby markets and home garden. Pkt. 10c; $\frac{1}{2}$ oz. 30c; oz. 50c; $\frac{1}{4}$ lb. \$1.50.

3682 Dwarf Golden Self-Blanching Original Strain. It is of dwarf compact growth, with thick, heavily ribbed stalks, which blanch easily to a clear waxy yellow. More extensively grown for both home and market than any other variety. Original strain, best quality. Pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 40c; $\frac{1}{4}$ lb. \$1.25; lb. \$4.00.

3684 White Plume The earliest and most easily blanched celery in cultivation, hence its popularity. Foliage light green shading to nearly white at tips. Blanches silvery white. Pkt. 5c; oz. 25c; $\frac{1}{4}$ lb. 75c; lb. \$2.75.

3685 Giant Pascal A standard fall and winter variety of vigorous, compact growth. Stalks short, thick and broad. Excellent quality for home use, but too tender to stand shipping. Golden yellow heart, and fine nutty flavor. Pkt. 5c; oz. 25c; $\frac{1}{4}$ lb. 75c; lb. \$2.25.

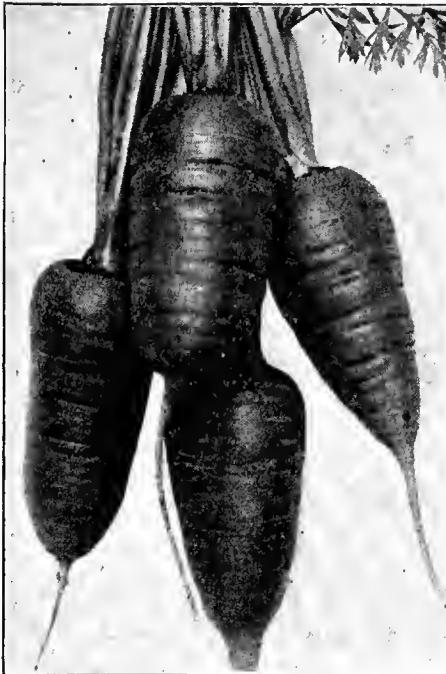
3693 Celeriac, Large Smooth Turnip-rooted Celery. The large, solid, turnip-like roots are highly esteemed for serving like parsnips or turnips or flavoring soups, etc. For winter use store same as turnips. Pkt. 5c; oz. 20c; $\frac{1}{4}$ lb. 65c; lb. \$2.00.



Golden Plume



Giant Paschal



Danvers Half-Long



Orange Coreless Carrot

Amsterdam Forcing

Attractive bright orange-red roots of medium size growing to 4 inches long and $1\frac{1}{4}$ inches in diameter, quite uniform in shape with a blunt end and very small tap root. The flesh is rich-colored, crisp and of unusual fine flavor, both when used as young carrots and when mature. Pkt. 8c; oz. 15c; $\frac{1}{4}$ lb. \$1.50.

3676 Mastodon or Giant White Best and largest stock and poultry feed Carrot grown, and wonderfully heavy yielder. It grows partly out of the ground, making it easy to harvest. Oz. 10c; $\frac{1}{4}$ lb. 30c; lb. 90c; 5 lbs. \$3.75.

Cress

3749 Cress Curled or Pepper Grass. Grown extensively as a small salad plant. Sow thickly in rows 1 ft. apart. Ready for table in 30 days so make successive sowings. The leaves are finely cut and feathery with a very refreshing pungent flavor. Pkt. 5c; oz. 12c.

3750 Water Cress A hardy perennial water plant, the leaves of which are used for salads or garnishing. May be grown in a stream of water or small pond. Full directions are printed on each packet. Pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 40c.

3746 Corn Salad or Fetticus A delicious salad plant for late fall, winter or spring use. The plant somewhat resembles Spinach, and is just as easy to grow, being of quick growth and hardy. The leaves form a compact rosette. The leaves are made tender by frost. Serve as Lettuce, or cook like Spinach. One ounce will sow a 50 foot row. Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 50c.

3781 Dandelion Improved Thick-leaved This sort is much better than the common cultivated Dandelions, being very thick in leaf and of a deep green color. Grows into an upright compact tuft of leaves, easy to bunch and tie for blanching. Pkt. 10c; $\frac{1}{2}$ oz. 40c; oz. 75c.

See Front Cover

5 Vegetables in Color.

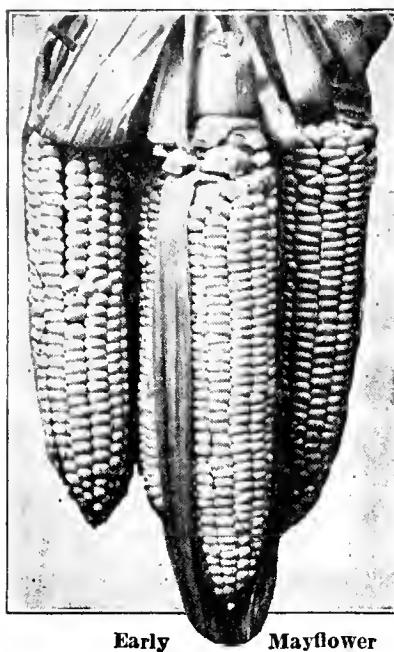
4176 Vegetable Collection

$\frac{1}{4}$ lb. each first 4; 1 Pkt. Tomato

Tender Green Bean	12c
Round Pod Kidney Wax Bean	12c
Whipple's Yellow Sweet Corn	10c
Laxton's Progress Peas	15c
Pritchard's or Scarlet Topper Tomato	10c

Only 50c

for 59c value



3703 Golden Alpha A cross of Wonder Bantam and Early Alpha, combining the desirable qualities of each. Ears 6 to 8 inches long and uniformly 8 rowed. Rich golden cream and matchless in quality and flavor. $\frac{1}{4}$ lb. 10c; lb. 30c; 3 lbs. 75c.

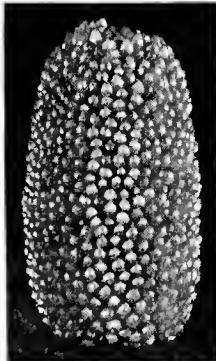
3700 Golden Bantam The good quality of Golden Bantam is too well known to need long description. Our sales of the past few years show it to be the most popular variety we list. Ears 6 inches long, with 8 rows of broad kernels as sweet as honey. $\frac{1}{4}$ lb. 10c; lb. 30c; 3 lbs. 75c.

3708 Golden Giant This valuable Golden Sweet Corn was introduced to combine size and earliness. It is a cross between Golden Bantam and Howling Mob, producing heavy stalks, usually carrying two 12 to 14 rowed ears. $\frac{1}{4}$ lb. 10c; lb. 30c; 3 lbs. 75c.

3697 Wonder Bantam A larger, more prolific type of the favorite Golden Bantam. Ears are 8 to 10 inches long and are borne higher on a sturdy stalk. $\frac{1}{4}$ lb. 10c; lb. 30c; 3 lbs. 75c.

3710 Whipple's Early Yellow This variety is shown on the front cover. Ears large, 8 to 10 inches long having 14 to 16 rows of deep, tender kernels of very fine eating quality. Ready to use only a few days later than Golden Bantam—larger eared and more productive. $\frac{1}{4}$ lb. 10c; lb. 30c; 3 lbs. 75c.

3719 Golden Evergreen The product of a cross between Golden Bantam and Stowell's Evergreen, this variety combines the fine flavor and quality of the Bantam with the size and uniformity of the Evergreen. Producing 7 to 8 inch ears of 12 to 14 rows of rich golden yellow kernels. $\frac{1}{4}$ lb. 10c; lb. 30c; 3 lbs. 75c.



Japanese Hulless

CULTURE—Grown like Sweet Corn, but may be planted closer in the row, or hills 18 to 24 inches apart. Allow the ears to mature thoroughly before cutting. Store on the ear in a cool attic or barn, away from rats or mice. One pound will plant 500 to 600 hills. **3726 Japanese Hulless**

Australian Hulless or Tom Thumb. A dwarf-growing corn, a heavy yielder of attractive ears, peculiar in form, being nearly as thick as long. The kernels are similar to the best strain of White Rice, only longer and slimmer and pearly white in color, but its crowning merit lies in its popping quality, fine flavor and absence of hull or shell. **Seed Stock.** $\frac{1}{4}$ lb. 10c; lb. 25c; 3 lbs. 65c.

3732 South American Mushroom Also called T.N.T. or Dynamite.

Corn, that has met with immediate popularity. Of vigorous growth, 6 to 8 feet tall

producing two and often three ears, 8 to 9 inches long of deep orange kernels, smooth and round, which pop larger than any corn known, and of a rich creamy yellow, deliciously tasty. **Seed Stock.** $\frac{1}{4}$ lb. 10c; lb. 25c; 3 lbs. 65c.

3734 Golden Baby Rice or Golden Hulless. An excellent small-kernelled

large and flaky. Of finest quality and flavor. Ears medium short and stocky with closely

arranged kernels of a rich golden yellow color. **Seed Stock.** $\frac{1}{4}$ lb. 10c; lb. 25c; 3 lbs. 65c.

3728 Mammoth White Rice Standard white variety, early and heavy yielding but in quality, superseded by

Japanese Hulless. **Seed Stock.** $\frac{1}{4}$ lb. 5c; lb. 25c; 3 lbs. 65c.

3730 Queen's Golden Standard yellow kernelled variety that pops out creamy white. **Seed Stock.** $\frac{1}{4}$ lb. 10c; lb. 25c; 3 lbs. 65c.

Sweet Corn

DO YOU KNOW WHY HOME GROWN SWEET CORN ALWAYS TASTES BEST? Because within a few hours after the tender ears are pulled off the stalk they begin to lose their sugar and they rapidly deteriorate in flavor. You can seldom buy absolutely fresh sweet corn—so unless you have grown your own, you probably do not realize how deliciously sweet it can be.

Culture. A constant supply of sweet corn may be had from your garden by planting a succession of early, midseason and late varieties and by planting each of the kinds every week or ten days. Plant after all danger of frost is past and the ground is warm, in rows 2 to 3 feet apart and 8 to 10 inches apart in the row. Corn likes frequent cultivation until the ears are formed.

Quantity of Seed. 1 lb. will plant about 300 hills or 400 to 500 feet of row. 12 to 15 lbs. will plant an acre.

Buy Good Sweet Corn. Our sweet corn seed is northern grown so that the strains retain their early maturing habits. The seed is carefully handpicked and is from tipped and butted ears. Each kernel is capable of growing a good productive stalk.

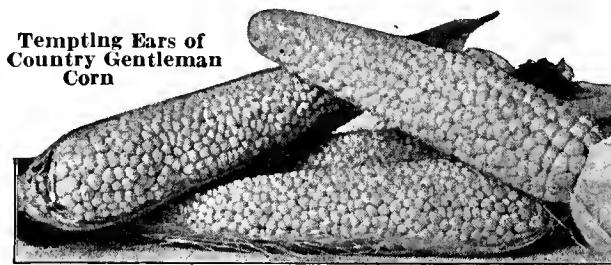
Yellow Varieties

3705 Golden Gem The earliest yellow corn, being one week earlier than Sunshine, of more dwarf habit and producing a sweet, 8 rowed ear equal in size to Golden Bantam, although two weeks earlier. $\frac{1}{4}$ lb. 10c; lb. 30c; 3 lbs. 75c.

3701 Early Golden Sunshine

Has good sized 12 rowed ears 7 to 8 inches long and is one week to 10 days earlier than Bantam. Sunshine was developed at North Dakota Experiment Station, where earliness and hardiness are necessary qualifications. $\frac{1}{4}$ lb. 10c; lb. 30c; 3 lbs. 75c.

Tempting Ears of Country Gentleman Corn



New Hybrid Sweet Corns

We are now able to offer for the first time, new strains of Hybrid Sweet Corn that are the results of many years of experimental crossing and breeding.

Increase Yields 50% or more

The advantages to you in planting Hybrid Corns are briefly as follows: They produce vigorous sturdy and disease resistant plants, no weak plants, no nubbins. These desirable features enable this kind of corn to outyield the standard varieties under all sorts of conditions.

The stalks are very uniform and there is a much larger proportion of marketable ears of even size and shape. The uniformity and vigor of the plant growth means uniform maturity so that the gardener can harvest the crop with a minimum of immature or over ripe ears.

We recommend the following varieties:

3699 Golden Cross Bantam A true hybrid produced by the Purdus Experimental Station. The stalks are sturdy. Ears 7½ to 8 inches long, 10 to 12 rowed and are extremely uniform. Highly resistant to Stewart's disease. **Pkt. 15c; $\frac{1}{4}$ lb. 25c; lb. 65c.**

3706 Top Cross Bantam Another very valuable strain a few days earlier than Golden Cross but not quite as uniform or as high in yield. However it will far outstrip the standard strains of Bantam. Ears 7 to 7½ inches long, 10 to 12 rowed. Also resistant to Stewart's disease. **Pkt. 8c; $\frac{1}{4}$ lb. 15c; lb. 45c.**

3707 Top Cross Sunshine A much improved strain of Sunshine. Not quite as early as standard Sunshine but a few days earlier than Golden Cross Bantam. Produces a 12 rowed ear of excellent quality. **Pkt. 10c; $\frac{1}{4}$ lb. 20c; lb. 50c.**



New York Spineless Egg Plant



Golden Bantam

White Varieties

3704 Extra Early Adams Not a sugar corn but largely grown for early use. Very hardy, allowing early planting and the thick hard husks prevent the entrance of the corn ear worm. Ears 7 to 8 inches long and 12 rowed. Extremely early, dwarf habit. $\frac{1}{4}$ lb. 8c; lb. 25c; 3 lbs. 65c.

3702 Early White Alpha One of the earliest white varieties with ears 5 to 7 inches long, having 8 rows of large, broad kernels. Of delicious eating quality. $\frac{1}{4}$ lb. 10c; lb. 30c; 3 lbs. 75c.

3696 Early Mayflower The ears are surprisingly large for an early variety, averaging 10 rows of the tender sweet kernels and about 7 inches long. It is of excellent quality. $\frac{1}{4}$ lb. 10c; lb. 30c; 3 lbs. 75c.

3698 Mammoth

White Cory The old favorite

extra early sweet corn. Ears 10 to 12 rowed, 7 to 8 inches long, fairly sweet, tender and white. Stalks about 4 feet high, usually producing two nice ears on each stalk. $\frac{1}{4}$ lb. 10c; lb. 30c; 3 lbs. 75c.

3711 Howling Mob

A large eared, early corn of fine quality. Usually producing two ears on stalk. Ears 7 to 9 inches long with 12 to 14 rows of kernels. Pure white and very sweet. $\frac{1}{4}$ lb. 10c; lb. 30c; 3 lbs. 75c.

3709 Black Mexican

the tenderest and sweetest of all. Cooks pure white while young and tender, turning to bluish-black when ripe. Ripens medium early. $\frac{1}{4}$ lb. 10c; lb. 30c; 3 lbs. 75c.

3720 Early Evergreen

home and market garden sort about one week earlier than Stowell's Evergreen. Ears average 7½ to 8 inches long, with 14 to 16 rows of white kernels, deeper and slightly narrower than Stowell's. $\frac{1}{4}$ lb. 10c; lb. 30c; 3 lbs. 75c.

3716 Country Gentlemen

Or "Shoe Peg." A well known variety which is par excellence when quality is desired. The kernels are so deep that there is little room left for cob. Market gardeners who supply hotels and high class restaurants depend on this for their main crop. The ears are 6 to 7 inches long, small white cob. $\frac{1}{4}$ lb. 10c; lb. 30c; 3 lbs. 75c.

3718 Stowell's Evergreen

Select Strain. The standard main crop variety, much used for the home garden, market and canning. It is very tender and sugary, remaining in condition a long time. Our stock is the true deep, broad kerneled strain. $\frac{1}{4}$ lb. 10c; lb. 30c; 3 lbs. 75c.

Egg Plant

CULTURE—Egg plant likes rich moist soil. Start seed early in hot beds or boxes and transplant once before setting out in the open ground, which should not be until the ground is thoroughly warm. In the garden the plants may be set 2 feet apart in the rows which are 2½ to 3 ft. apart.

QUANTITY OF SEED. One ounce should produce 1500 to 2000 plants, 4 ounces enough for an acre.

3784 New York Spineless

The best main crop variety about 10 days later than Black Beauty, but larger and more prolific. Each plant often bears 8 to 10 nice "Eggs" of deep rich purple. Fruits perfectly spineless. Our strain of seed is of Superfine Quality. **Pkt. 10c; $\frac{1}{4}$ oz. 20c; oz. 60c; $\frac{1}{4}$ lb. \$1.60.**

3785 Black Beauty

The earliest good variety, so best for the Northern States. A dwarf growing variety bearing fruits 2 to 3 lbs. in weight. Holds the dark purple color for a long time. About 10 days earlier than New York and not quite as large. **Pkt. 10c; $\frac{1}{4}$ oz. 20c; oz. 60c; $\frac{1}{4}$ lb. \$1.60.**

Floyd Bradley's Garden "How" Book

Free if your order amounts to \$2.00 or more—it will help you.



Extra Long Green Cucumber

Standard Slicing Varieties

3756 Improved White Spine The standard and universally satisfactory variety more extensively grown than any other. Normal size 6 to 7 inches long and 2½ inches in diameter. Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. 90c.

3755 Klondyke An early strain of White Spine, remarkable for its shapely fruit and uniformly dark green skin. A good home garden or market garden variety. Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. 90c.

3758 Davis Perfect Long, slim, smooth and especially attractive for its dark green color. Fruit 10 to 12 inches long and the tender, sparkling, white flesh makes it most desirable for slicing for the table. Pkt. 5c; oz. 12c; ¼ lb. 35c; lb. \$1.10.

3761 Early Fortune The fruits are of good length, rich dark green, well shaped and with thick white flesh and small seed cavity. A great improvement over White Spine in length and color, retaining its color long after picking. Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. 90c.

3762 Long Green Improved A model in size, form and color. Uniformly long and smooth, deep green in color. A money maker for the market gardener and a universal favorite for home use. Fruit 12 to 15 inches long, flesh solid and crisp with few seeds. Extensively planted as a pickling variety as well as a slicer. Pkt. 5c; oz. 15c; ¼ lb. 50c; lb. \$1.50.

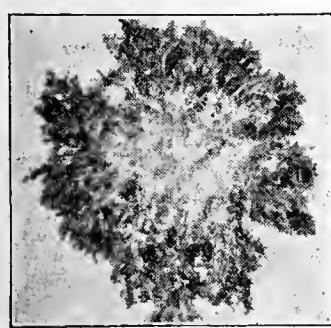


Hybrid White Spine

Endive

3794 Green Curled The best known variety. Highly prized as a salad during autumn and early winter. Also may be served like Spinach. Seeds should be sown in July and transplanted in rows in last of August. For early summer use, sow seed in early spring. Blanching may be done by tying up the outer leaves or by covering with straw. Pkt. 5c; oz. 12c; ¼ lb. 35c; lb. \$1.00.

3795 Batavian Broad Leaved Full Hearted Escarole



Green Curled Endive

Kale or Borecole

3826 Dwarf Green Curled Quickly grows a mass of tender fleshy green leaves that are popular for boiling greens. The plant is quite hardy and freezing seems to improve the quality. The plants with their moss curled, rich green leaves are ornamental to the garden also. Start some seed in early spring and another planting in midsummer. Pkt. 5c; oz. 10c; ¼ lb. 35c; lb. \$1.10.

3827 Tall Green Curled Scotch Produces an abundance of dark green heavily curled and wrinkled leaves of excellent quality. Grows 24 to 30 inches tall. Pick the lower leaves as they mature allowing plant to grow on to furnish a continuous supply. Pkt. 5c; oz. 10c; ¼ lb. 35c; lb. \$1.10.

Our Vegetable Seeds have been bred to grow the highest quality produce.

Cucumbers

DO YOU LIKE SLICED CUCUMBERS IN HOT WEATHER? When you can go out in your garden and pick a few nice slices just before meal time, they taste ever so much better than those purchased outside.

CULTURE—A light warm soil is best for Cucumbers, although they will do very well in most any good well drained garden soil. After all frost danger is past sow the seed in hills 4x4 or 4x6 feet apart. Cover ½ inch deep planting 8 to 10 seeds in each hill. Later when the danger of insects is over remove all but 3 or 4 of the strongest plants.

QUANTITY OF SEED. One ounce should plant about 50 hills, 2 lbs. an acre.

Two Fine New Varieties

3765 Longfellow Extra Long Slicer. An excellent new variety, long, slender dark green. Under ideal conditions, this variety will grow 12 to 14 inches long by 2½ inches in diameter. The deep green color held well. Pkt. 8c; oz. 15c; ¼ lb. 40c; lb. \$1.25.

3764 Hybrid White Spine This is an ideal variety where an excellent long slicing cucumber is wanted. The fruits are long, slender and uniform in shape and size, with very few seeds and with firm flesh and good keeping quality. The dark green color is held until the fruits are ripe. Though not as long as Longfellow, this variety is more certain to do well under poor conditions, so for the home garden, it is perhaps preferable to Longfellow. Pkt. 5c; oz. 12c; ¼ lb. 40c; lb. \$1.25.



A Basket of Improved White Spine

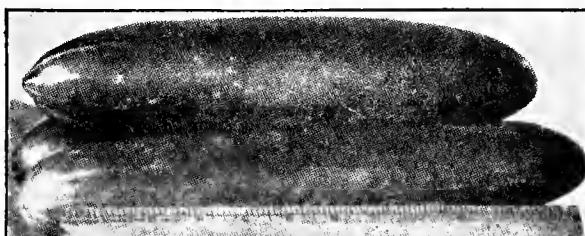
Four Unusual Varieties

3763 Irish Queen or Emerald This variety is distinct from all others in that it is almost perfectly smooth, free from ridges or spines. The color is deep glossy green, so attractive for the home garden or market. Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. 90c.

3759 Japanese Climbing This variety is actually a climber. It climbs quickly on fences or trellises and entirely distinct. The quality is fine for pickling or slicing. Attractive, deep green, smooth fruit, 10 to 12 inches long. Pkt. 5c; oz. 12c; ¼ lb. 35c.

3760 Lemon Cucumber Grows about the size and color of a large lemon. The seeds may be taken out and the fruit stuffed with relishes or it may be pickled either green or ripe. Pkt. 5c; oz. 15c; ¼ lb. 45c; lb. \$1.40.

3778 Gherkin West India. A very small thickly spined cucumber, used exclusively for pickling or for stuffing. Oval, about 2 inches long by 1½ inches thick. Pkt. 5c; oz. 15c; ¼ lb. 50c; lb. \$1.50.



Cucumber Longfellow

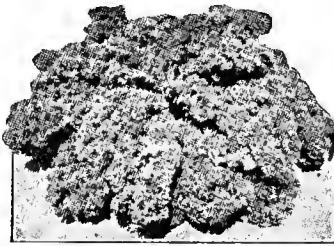
3780 National Pickling A superior strain of pickling cucumber developed by the Michigan Agricultural College under the supervision of the National Pickle Packers Assn. Fruits straight and symmetrical, 6 inches long when mature. Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. 90c.

3775 Jersey Pickle Very prolific and exceedingly popular. Largely planted for pickles. The fruits are short, smooth, light green and of excellent quality. We recommend Jersey Pickle for the home garden, as it is a good slicer as well as a pickler. Has tapering ends. Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. 90c.

3776 Chicago Pickle Meets the most exacting requirements of critical pickle makers. It is the right size, shape and color, and is a heavy yielder. Has square ends. Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. 90c.

3774 Express Pickler Express is the earliest picking cucumber, bearing a remarkable number of small uniform fruits. Only 3½ to 4 inches long when fully grown. Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. 90c.

3777 Boston Pickle Green Prolific. A short fairly smooth symmetrical variety, extremely early and productive. Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. 90c.



Kale, Dwarf Green Curled

Kohlrabi Turnip-Rooted Cabbage

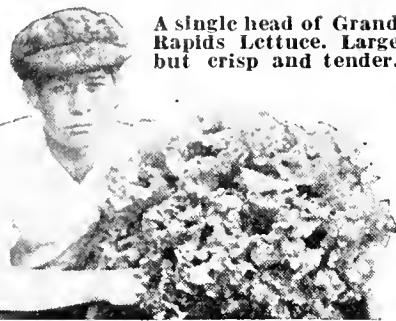
Forms turnip-like bulbs on the stem above the ground. These grow quickly and should be used while young and tender when they are very sweet and nutritious. Simply sow in rows covering ½ inch deep, and thin the plants to stand 6 or 8 inches apart.

3831 Early White Vienna The bulbs are very light green, early and tender, with small tops—a good forcing strain. Pkt. 5c; oz. 15c; ¼ lb. 55c; lb. \$1.75.

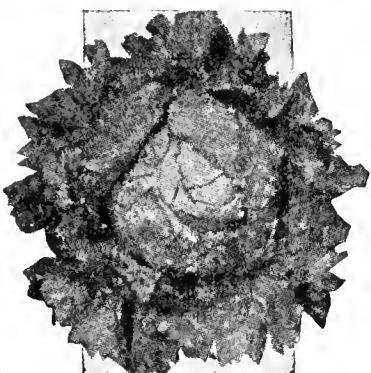
3832 Early Purple Vienna The bulbs are purple on surface; the flesh light green. A few days later than white Vienna, a little larger and more heat resistant. Pkt. 5c; oz. 15c; ¼ lb. 55c; lb. \$1.75.



Kohlrabi, White Vienna



A single head of Grand
Rapids Lettuce. Large
but crisp and tender.



New York or Wonderful



Cos or Celery Lettuce

mense heat-resisting heads, during the summer months. Outer leaves dark green, but the heart blanches white, crisp and tender. This Variety is shipped and sold by produce men and grocers as Iceberg. Pkt. 5c; oz. 15c; 1/4 lb. 35c; lb. \$1.60.

3851 Improved Hanson White Seed. In table quality the Hanson is perfection itself, being free from bitter taste. Forms medium sized, tender, crisp heads. Leaves curly with fringed edges. Pkt. 5c; oz. 15c; 1/4 lb. 45c; lb. \$1.10.

3853 True Iceberg White Seed. A large crisp heading variety, very firm and solid. Leaves light green, fringed and wavy with edge tipped bronze. The heart is white. Of very good flavor and excellent for home garden but not a shipping variety. Pkt. 5c; oz. 15c; 1/4 lb. 45c; lb. \$1.10.

3911 Mushroom Spawn

American Spore Culture, Brick Form

This spawn is produced from original spore culture under the French process which permits the indefinite reproduction of selected varieties without dilution of the strain, and free of any trace of parasitic disease. Each brick weighs 1 1/4 to 1 1/2 lbs. and will spawn about 10 square feet of bed. Full cultural directions are supplied with each Brick. We offer the cream white variety which is the preferred. Prices: 1 brick 45c; 5 bricks \$2.00; 10 bricks \$3.50 postpaid.



Easy To Grow

This Book
"Modern
Mushroom
Culture"
by J. F. Styer
is a modern
work on the
subject of mush-
room growing.
\$1.60 per
copy.



Dill

Lettuce

CULTURE—To be of best quality, Lettuce should be quickly grown. It likes plenty of moisture and fertility and will stand cool, even quite cold soil and weather. Sow seed thickly covering 1/8 to 1/4 inch deep in rows 12 to 16 inches apart, thin as soon as well started to stand 6 to 8 inches apart. Heading varieties need slightly more room and transplanting is beneficial. Plants for extra early may be started under glass or in a box in a sunny window. Any sunny corner of the garden may be prepared early and a little lettuce started.

QUANTITY OF SEED. One ounce should sow about a 125 ft. row and produce around 3000 plants, 3 lbs. will produce enough for an acre.

Curled or Loose Leafed

3839 Extra Select Grand Rapids

(Black Seed). In our trial grounds each season this is the first lettuce to reach edible or marketable stage. The big loose heads with bright green crinkled and curled leaves are very attractive, tender and crisp. Used almost exclusively for forcing during the winter, as well as for early crops outdoors. The heads remain fresh several days. Pkt. 5c; oz. 12c; 1/4 lb. 40c; lb. \$1.20.

3840 Early Prize Head Red Lettuce. (White Seed). One of the best of the thin-leaved varieties for the home garden. Leaves very large, curled or crimped, bright green, tinged with brownish-red at the edges, tender, crisp and sweet. Pkt. 5c; oz. 12c; 1/4 lb. 40c; lb. \$1.20.

3841 Early Curled Simpson

(White Seed). One of the most satisfactory varieties for early outdoor planting, forming large, loose heads of an attractive light yellowish green. The leaves are ruffled and curled, and always very tender. Pkt. 5c; oz. 12c; 1/4 lb. 40c; lb. \$1.20.

3842 Black Seeded Simpson A standard variety with bunching, non-heading, crisp, light yellowish green leaves. Grows quickly and is of fine quality. Pkt. 5c; oz. 12c; 1/4 lb. 40c; lb. \$1.20.

Crisp Heading Varieties

The varieties of this group have distinct brittle or crisp glossy texture in the leaves and the leaves usually have curled edges.

3849 New York (Los Angeles or Cabbage or Wonderful). White Seed. One of the largest varieties grown, forming im-

3860 Mixed Lettuce This is certainly a bargain packet and very interesting as well. Both loose leaf and heading varieties. Pkt. 5c; oz. 10c; 1/4 lb. 30c; lb. \$1.00.

Aromatic & Pot Herbs

Most of the varieties of herbs thrive best in sandy soil and some are stronger and better flavored when grown on that which is rather poor.

Sow as early as the ground can be made ready, in drills sixteen to eighteen inches apart, taking pains that the soil is fine and pressed firmly over the seed, or they may be planted as a second crop—the seeds sown in beds in April and the plants set out in June. Most of them should be cut when in bloom, wilted in the sun and thoroughly dried in the shade.

3815 Mammoth Dill An annual herb of finely cut fern-like foliage growing to 2 or 2 1/2 feet. Seeds are much used for seasoning. Most popular for making Dill pickles. Pkt. 5c; oz. 10c; 1/4 lb. 30c; lb. 90c.

3811 ANISE. An annual. Seeds used medicinally and in cooling cordials.

3812 SWEET BASIL. An annual. The leaves and tender tips used in soups, stews and sauces.

3813 CARAWAY. A well known herb. Seeds used in confections, eakes and also medicinally.

3814 CORIANDER. A hardy annual. Seed used for flavoring confections and for garnishing.

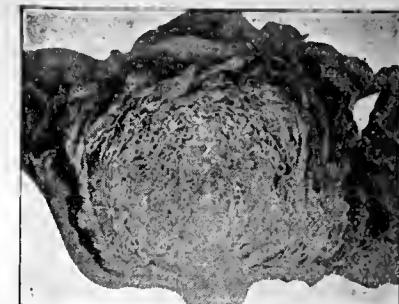
3816 SWEET MAJORAM. The leaves and tender shoots used for flavoring either when green or dried.

3817 SAGE. A hardy perennial. Leaves used either green or dried for flavoring.

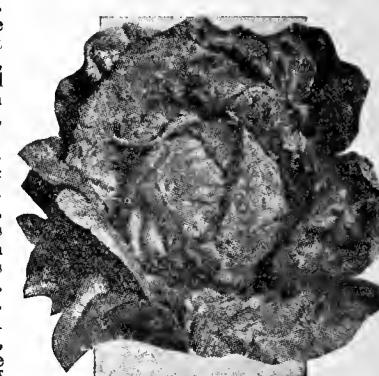
3818 SUMMER SAVORY. The young shoots, leaves and flowers are used for seasoning, especially with string beans.

Price any above Herbs: Pkt. 5c; 4 pkts. 15c.

3819 A mixture of the most popular varieties of Herbs. Pkt. 5c.



Creamy Hearts



Temley Evergood



Big Boston

Cos, Romaine or Celery Lettuce

An entirely distinct type of lettuce with stiffly upright leaves and prominent mid-ribs.

3857 Paris White or Trianon A medium large self-folding variety with smooth dark green leaves. Heads compact and solid with well blanched interior. Crisp, sweet and tender. Pkt. 5c; oz. 15c; 1/4 lb. 45c; lb. \$1.10.

Miscellaneous Vegetables

3910 Mustard, Fordhook Fancy

Mustard produces the finest "greens" imaginable. They have a very rich flavor and are fully as healthful as Spinach. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 75c.

3912 Mustard Spinach "Tendergreen"

A Japanese plant of the mustard family which has become popular with gardeners for its extremely quick production of edible crop of excellent, mild, tender, mustard-like greens. The large green leaves are ready for use in 4 weeks from planting of seed, and are prepared and used the same as Mustard or Spinach greens. A planting every three or four weeks will insure a continuous supply of greens throughout the season. Pkt. 5c.

3861 American

Flag Leek This vegetable belongs to the onion family and is a fine fall and winter substitute for green onion. The leaves are flat and the stems large and bulbous. Pkt. 5c; oz. 15c; 1/4 lb. 50c; lb. \$1.50.



Leek, American Flag

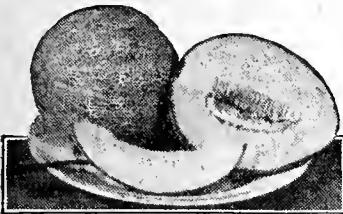


Golden Champlain

yellow, deep and so temptingly sweet. In shape nearly round—medium size and heavily netted. Pkt. 5c; oz. 15c; 1/4 lb. 40c; lb. \$1.25.

3865 Golden Hearts

Here is a melon to make your mouth water, the deep golden salmon flesh is so sweet. The melon is medium small, the size much in demand for the fancy hotel trade, averaging 5 to 6 inches in diameter, yet heavy because of the thick flesh and small seed cavity. It ripens right down to the rind. Often there will be as many as twelve melons to the vine. Pkt. 5c; oz. 15c; 1/4 lb. 40c; lb. \$1.25.

Golden Hearts
Just the right size for the table

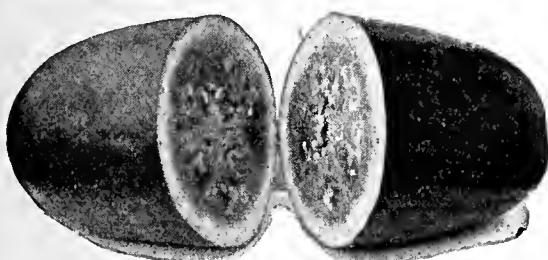
3875 Hales Best A remarkably early melon, oval in shape about 6 inches long by 4½ inches diameter, with fairly distinct ribbing and heavy netting. Flesh exceptionally thick, deep salmon in color and of sweet delicious flavor. Pkt. 5c; oz. 15c; 1/4 lb. 40c; lb. \$1.25.

3873 Tip Top Very popular variety in some sections and always good. Large, nearly round, ribbed and netted. Skin is yellow when fruit is mature. Flesh rich, highly flavored and deep yellow in color. Pkt. 5c; oz. 12c; 1/4 lb. 35c; lb. \$1.10.

3866 Emerald Gem Grows just the right size for your table, and is sweet as honey. The melon is not large, but very prolific and early. In shape it is round, slightly flattened at the ends. Skin emerald green under the netting. Flesh bright orange-yellow. Pkt. 5c; oz. 12c; 1/4 lb. 35c; lb. \$1.00.

SLUG SHOT—Ib. for 25c.

Will Destroy Melon and Cucumber Beetles.



Halbert's Honey

3901 Wondermelon Improved Kleckley's Sweets. Best for general use. Shape and color of Kleckley's Sweets but larger, tougher, stronger rind and of unsurpassed sweetness and flavor. You will like it. Medium early. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 75c.

3902 Stone Mountain New, of finest quality, claimed to be sweetest of all large sized melons. Round, dark green, with medium thick rind and flesh of rich crimson, solid and free from stringiness. Prolific, matures in 90 days. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 75c.

3895 Kleckley's Sweets A better melon than old type Kleckley's. Harder rind, suitable for short distance shipping or market and of uniformly large size. Exceptionally sweet and luscious, crisp and of bright scarlet color. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 75c.

3898 Halbert's Honey Medium large, oval, dark green, flesh bright crimson, sweet and melting, without trace of pulp. Rind very thin, flesh ripens uniformly throughout. White seeded. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 75c.

3894 Cole's Extra Early Also called Harris Early. The best variety to grow where seasons are short as it is ready to eat 10 days earlier than the late varieties like Tom Watson. Very hardy and productive, of medium size and nearly round. Skin mottled dark and light green, flesh dark red and very sweet. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 75c.

Muskmelons

CULTURE—Muskmelons delight in warm, rather rich soil, and it will pay you to dig in each hill a shovelful of well rotted manure. Do not start outside until the soil and weather are warm—so for extra early crops plant some seed in the hoisted or window box. When it is warm enough to plant outside make the hills 3x4 ft. apart. Put ten or a dozen seeds in each hill, covering about 1 inch, and when the plants are well up thin to three or four plants.

Melons left on the vines until they are dead ripe are immeasurably better than any you can buy in the stores. When ready the melons should be a little soft and they will part readily from the stem.

QUANTITY OF SEED. One ounce will plant about 60 hills, 2 to 3 lbs. an acre.

3864 Golden Lake Champlain

The Golden Lake Champlain is without question the earliest yellow fleshed melon on the market today. Its vigorous growth, productivity, hardness and good quality have been proved beyond any doubt. The flesh is golden yellow, deep and so temptingly sweet. In shape nearly round—medium size and heavily netted. Pkt. 5c; oz. 15c; 1/4 lb. 40c; lb. \$1.25.

3865 Golden Hearts Here is a melon to make your mouth water, the deep golden salmon flesh is so sweet. The melon is medium small, the size much in demand for the fancy hotel trade, averaging 5 to 6 inches in diameter, yet heavy because of the thick flesh and small seed cavity. It ripens right down to the rind. Often there will be as many as twelve melons to the vine. Pkt. 5c; oz. 15c; 1/4 lb. 40c; lb. \$1.25.

3874 Benders Surprise A popular variety for the home garden as well as for the market growing. When ripe, skin is of light greenish yellow and the flesh is rich salmon color, thick and of fine eating quality. Melons are of good size, of quite uniform oval shape and ripen early. Pkt. 5c; oz. 12c; 1/4 lb. 35c; lb. \$1.10.

3873 Tip Top Very popular variety in some sections and always good. Large, nearly round, ribbed and netted. Skin is yellow when fruit is mature. Flesh rich, highly flavored and deep yellow in color. Pkt. 5c; oz. 12c; 1/4 lb. 35c; lb. \$1.10.

3866 Emerald Gem Grows just the right size for your table, and is sweet as honey. The melon is not large, but very prolific and early. In shape it is round, slightly flattened at the ends. Skin emerald green under the netting. Flesh bright orange-yellow. Pkt. 5c; oz. 12c; 1/4 lb. 35c; lb. \$1.00.

3875 Hales Best A remarkably early melon, oval in shape about 6 inches long by 4½ inches diameter, with fairly distinct ribbing and heavy netting. Flesh exceptionally thick, deep salmon in color and of sweet delicious flavor. Pkt. 5c; oz. 15c; 1/4 lb. 40c; lb. \$1.25.

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Watermelons

Of late years some very early varieties have been introduced fully equal to the late ones in quality. Even in the northern states it is now possible to grow your own watermelons. Early varieties ripe in about 75 days.

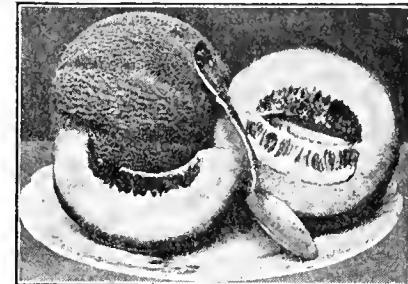
CULTURE—Watermelons are grown very much like Muskmelons, but the hills require more space, 6x6, or 6x8 ft. After the soil and weather is warm drop a dozen seeds in each hill, covering one inch deep and later thinning out to the three strongest plants. Cultivate as long as possible before the vines cover the ground.

QUANTITY OF SEED: 1 ounce will plant about 30 hills.

See the Smiles



Wondermelon



Emerald Gem

3868 Osage or Miller's Cream

Sometimes called the Queen of Melons. One of the best known and most desirable melons to plant. Size medium, large, oval, deeply ribbed. Color dark green, with lighter bands between the ribs. Flesh very thick, orange salmon, and of superb quality. Pkt. 5c; oz. 12c; 1/4 lb. 35c; lb. \$1.10.

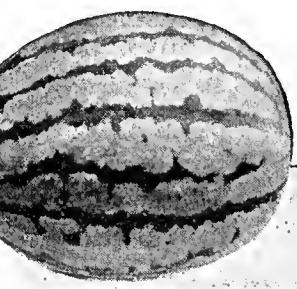
3870 Extra Early Osage Our strain for the gardener who wants the top prices for the earliest Osage, or who wants the first Osage on his own table. A week earlier than Miller's Cream, a trifle smaller and just as good quality. Pkt. 5c; oz. 12c; 1/4 lb. 40c; lb. \$1.25.

Green Fleshed Muskmelons

3879 Ohio Sugar Sweetest green fleshed Melon. Ohio Sugar is really a green fleshed Tip Top and the best to eat of any green fleshed melon in the market. The flesh is very thick, tender, yet firm and sugary. The melon is round or slightly oval, distinctly ribbed and netted. Pkt. 5c; oz. 12c; 1/4 lb. 35c; lb. \$1.10.

3878 Rocky Ford The best known green fleshed variety. Flesh rich green, thick, juicy and of delicious flavor. Our seed is Northern grown, insuring early maturing crops. Pkt. 5c; oz. 12c; 1/4 lb. 35c; lb. \$1.00.

3885 Honey Dew The Honey Dew is sometimes called a winter melon as it matures 3 to 4 weeks later than the other varieties and it will keep for quite some time in storage. It is not adapted to short seasons but where it can be grown to maturity it is certainly delicious. The fruit is quite large, 8 to 10 lbs., nearly round, smooth skin, color almost white turning to a light lemon-yellow as it ripens. Pkt. 5c; oz. 12c; 1/4 lb. 50c; lb. \$1.50.



Cole's Early

3893 Irish Gray The bright red flesh so deliciously sweet and tender surely does hit the spot on a hot summer day. The melon is distinct in appearance, similar in shape to Wondermelon, but solid gray green in color. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 75c.

3896 Sweetheart A medium early variety size. Round to slightly oblong, with thick, tough rind. Light green in color. Flesh bright red, crisp and sweet. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 75c.

3900 Tom Watson One of the old favorite varieties but still retaining its popularity. Long green, heavy and of large size. Flesh light red and of fine quality. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 75c.

3897 Golden Honey A golden fleshed melon, very tender and of delicious flavor. Slightly oblong in shape, rind dark green with mottled stripes, flesh of glistening amber shade of yellow. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 75c.

3907 New Winter Round, pale yellow when ripening, bright red, sugar-sweet flesh. Take the melons from the garden before frost and store in a cool cellar and they will keep until Thanksgiving Day. Pkt. 5c; oz. 12c; 1/4 lb. 30c; lb. 90c.

3908 Citron, Red Seeded Make delicious preserves. Cultural directions printed on packet. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 75c.



Prizetaker and Red Wethersfield

Yellow Varieties

3913 Sweet Spanish or Valencia

A variety that will grow immense bulbs in your own garden as tender and sweet as the Spanish Onions that are imported for you. This new onion is globe shaped with light yellow skin and pure white flesh, mild and sweet. A much better keeper than the original Spanish types. From seed planted directly outdoors you can grow bulbs of great size. You can also start the seed inside in flats. They transplant very easily. Pkt. 10c; oz. 25c; 1/4 lb. 75c; lb. \$2.25.

3914 Prizetaker A splendid large growing variety for fall markets or home use. With favorable conditions they may be grown from seed to weigh two pounds or more. Handsome straw-yellow skin, resembling the imported Spanish Onion. The flesh is mild and tender. Pkt. Sc; oz. 20c; 1/4 lb. 65c; lb. \$2.00.

3924 Ebenezer or Japanese An excellent producing sets, exceptional keeping quality. The bulbs are deep but flattened and of medium size. Dark yellow skin, with firm flesh. Pkt. Sc; oz. 20c; 1/4 lb. 60c; lb. \$1.80.

3927 Yellow Dutch or Strasburg The full grown onions are bright yellow bulbs, somewhat flattened, with mild, sweet flesh and fine keeping qualities. A most popular variety for growing yellow onion sets. Pkt. Sc; oz. 18c; 1/4 lb. 55c; lb. \$1.65.

Three Splendid Yellow Globe

3918 Yellow Globe Danvers This popular variety is very extensively grown for market, in the great onion growing sections. The bulbs are flattened, globe-shaped, of good size, and bright straw-yellow in color. Flesh is white, tinged yellow. Slightly earlier than Southport. Pkt. Sc; oz. 20c; 1/4 lb. 60c; lb. \$1.80.

3922 Ohio Yellow Globe This type is so named because it helped to make sections of Ohio famous for Onions. It is almost perfect globe sometimes slightly oblong in upper half and flattish at the bottom. The color is a pure deep yellow. Has firm hard flesh and excellent keeping qualities. This type is popular all over the country. It is identical with Michigan Yellow Globe. A trifle later than Danvers. Pkt. Sc; oz. 20c; 1/4 lb. 70c; lb. \$2.00.

3923 Southport Yellow Globe An excellent late or main crop variety similar in size and shape to the other Southports, but with bulbs of rich yellow. Flesh is white, of mild flavor and of very fine keeping quality. A very heavy producer of fine handsome bulbs. Pkt. Sc; oz. 20c; 1/4 lb. 60c; lb. \$1.80.

Parsley

CULTURE—Parsley seed is slow to germinate and soaking a day before sowing will hasten growth. Cover only 1/4 inch deep and do not let the soil crust over the surface. Thin the plants to stand 4 to 6 inches apart, and you can start cutting the leaves as soon as they are sizable. Make several sowings of Parsley seed to have a continual supply of fresh leaves.

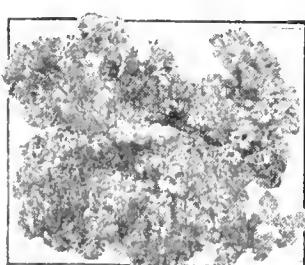
QUANTITY OF SEED. One ounce should sow a 150 ft. row. Our standard packets will contain 1/8 to 1/4 ounce of seed.

3936 Lincoln Green Parsley The finest curly strain of Parsley imaginable. The seed has been very carefully selected from exhibition plants. For an extra fine curled Parsley you should choose Lincoln Green. The plants are compact. Pkt. 5c; oz. 15c; 1/4 lb. 30c; lb. 90c.

3937 Champion Moss Curled The standard curled leaf variety for garnishing soups or stews. Our strain is extra nice fine curled. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 75c.

3939 Plain Leaved The leaves are flat not curled, and of deep green color. Used for flavoring and drying. The plant is very hardy. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 75c.

3938 Turnip Rooted Forms an edible root resembling a small parsnip, which is used in flavoring soups, etc. The foliage is like the plain parsley. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 75c.



Parsley, Lincoln Green

Onion Seed

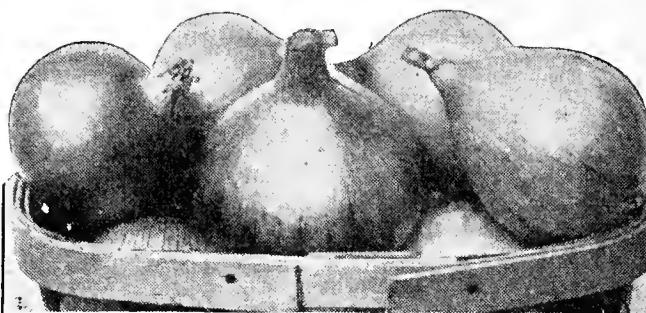
DO YOU LIKE ONIONS? There is no reason why you cannot grow plenty for early bunching as green onions and the big bulbs for cooking in fall and winter also. A small space will yield lots of onions and they are easy to grow. The first requisite is good seed, and the second, early sowing. Get your onion seed in as soon as the soil is workable.

CULTURE—Onion seed should be sown as early in the spring as the ground can be worked as they will stand considerable cold weather. Cover in rows 1/4 to 1/2 inch deep, the rows 12 to 16 inches apart. Thin the young plants to stand about 2 inches apart or more, depending on the variety and the richness of the soil. Onions like a rich moist loam and will develop more and larger bulbs per foot on that kind of soil.

QUANTITY OF SEED. One ounce should sow a 150 ft. row, 4 to 5 lbs. per acre.



White Portugal



Southport Red Globe

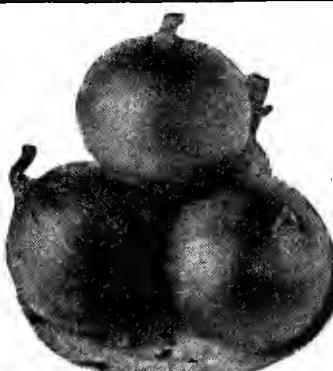
Red Varieties

3916 Red Wethersfield This is a popular variety for winter markets. The skin is deep purplish red; flesh white, sometimes slightly tinged pink; mild and sweet. Pkt. Sc; oz. 18c; 1/4 lb. 55c; lb. \$1.75.

3915 Southport Red Globe A beautiful large Red Onion for fall and winter markets, being an excellent keeper. Medium size, globe-shaped, slightly oblong, deep purplish red in color. Pkt. Sc; oz. 18c; 1/4 lb. 60c; lb. \$1.80.

Southport Globe Onions

The Southport Onions are excellent and dependable general purpose onions for the home or market garden. They are all of fine appearance, excellent quality and especially good keeping varieties.



Yellow Globe Danvers

White Varieties

3917 Southport White Globe

The most attractive white onion grown. Perfect globe shaped, and clear, transparent skin; flesh crisp, fine grained and mild in flavor. Pkt. 10c; oz. 25c; 1/4 lb. 80c; lb. \$2.50.

3921 White Portugal Or Silver-skin. Of medium size, flattened and pure white and the most widely planted of the white varieties. Flesh fine grained, firm and hard, and long keeping. Much planted for sets. Pkt. Sc; oz. 20c; 1/4 lb. 70c; lb. \$2.00.

3925 White Welsh The best variety in all onions for bunching or home use, forming fine long white onions of excellent quality and of fine appearance when bunched, but forming no bulb. Pkt. 10c; oz. 25c; 1/4 lb. 80c; lb. \$2.50.

3929 Extra Early White Barletta

One of the earliest. Largely grown for pickling but also makes a good bunching onion. Bulbs small, almost round at pickling stage, becoming slightly flattened as they mature. Flesh white, mild and sweet. Skin silvery white. Pkt. Sc; oz. 20c; 1/4 lb. 70c; lb. \$2.00.

Onions For Sets

For those who wish to grow their own onion sets from seed, we would recommend the following varieties: Yellow Dutch or Strasburg, which produces quickly, sets of exceptional uniformity. Ebenezer or Japanese, for smaller yellow sets or Yellow Globe Danvers.

Okra or Gumbo

A very easily grown vegetable that produces a large crop of fine healthful food. Okra needs a rich well drained soil to give the best results. Sow when apple trees are in bloom and thin to 10 to 12 inches apart. Okra is excellent either stewed or fried and when used for Gumbo soup is very delicious. An ounce of seed will sow 100 feet.

3933 White Velvet Bears long, slender, white, fleshy pods, which may be cooked like Asparagus or cut up into soups, stews, catsup, etc. The pods are in the best condition if used when 2 to 3 inches long. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 70c.



Okra

Parsnip

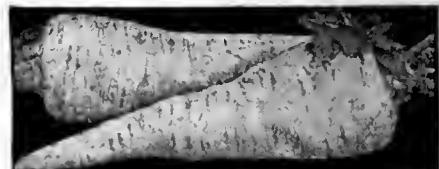
CULTURE—Parsnips are easily grown though the seed is slow to germinate. The soil should be worked fine and the seed covered not more than 1/2 inch. Keep the surface moist to prevent the soil crusting over the seed. It is a good thing to sow a little radish seed right in with the parsnip. These come up quickly breaking the soil and marking the row so that cultivating may begin. Thin out to stand 3 inches apart.

QUANTITY OF SEED. One ounce should sow a 150 ft. row, 5 to 6 lbs. an acre.

3944 Large Sugar Improved Hollow Crown or Guernsey. An improved strain of the well known Hollow Crown. Roots are not as long but of greater diameter. Very productive. Large white roots, tender and sweet. Generally considered the best. Then why should we confuse the buyer by listing 3 or 4 other varieties. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 75c.

3945 Short Thick Decidedly distinct with short thick roots, only 6 to 8 inches long in the thickened part. Desirable for shallow soil and easy to pull. Flesh tender and sweet. Pkt. Sc; oz. 15c; 1/4 lb. 35c.

1934 Vegetable Novelties
See Page 39.



Large Sugar Parsnips

This Book Will Help You

4743 1001 GARDEN QUESTIONS ANSWERED by Hottes. Answering everyday garden questions in a practical way, covering practically every field of gardening. 320 pages. Cloth \$2.10. Paper \$1.60.

Templin-Bradley's Perennial Seeds

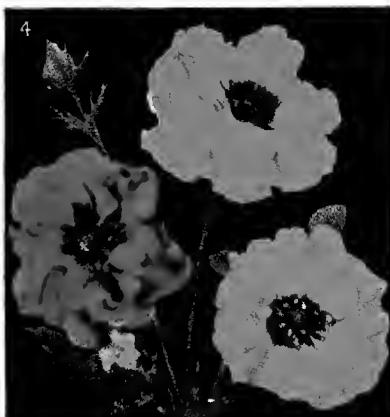
No. 3485 Color Plate Perennial Collection

1 pkt. each of 16 kinds (19 varieties) pictured here

Total Regular Value \$2.09 for only **\$1.50**



1. Burbank's Shasta Daisy.
2738 Alaska. Pkt. 10c.



2. Geums, 2901, Mrs. Bradshaw, Scarlet.
2902, Lady Stratheden, Yellow, Pkt. 12c.



3. 3452 Viola Apricot. Pkt. 15c.
3449 Viola Jersey Gem. Pkt. 20c.



4. Pyrethrum Painted Daisy.
3261 Single Mixed. Pkt. 10c.



AGROSTEMMA
ROSE OF HEAVEN

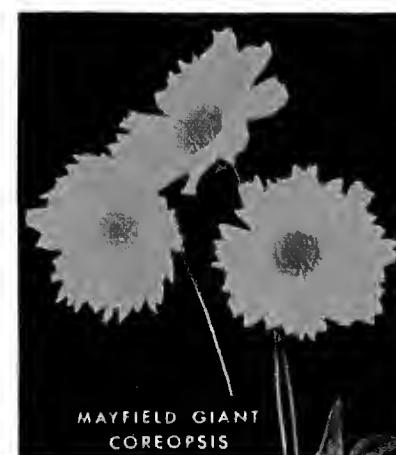
5. 2521 Coronaria Atrosanguinea.
Pkt. 5c. Excellent for cutting.



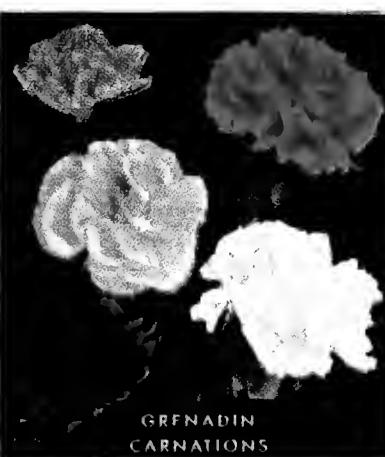
6. 2556 Mixed Colors. Pkt. 15c.
For complete list see page 29.



7. Campanula, Canterbury Bells.
2637 Blue; 2639 Pink, Pkt. 5c.

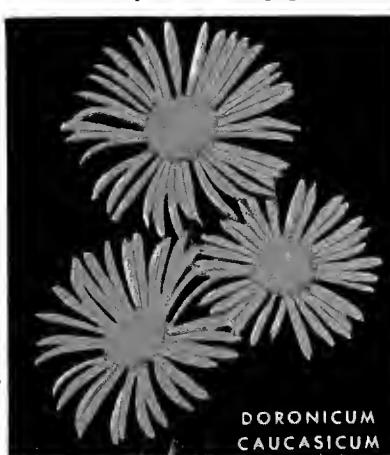


8. 2756 Pkt. 10c; $\frac{1}{4}$ oz. 30c.
Excellent for garden display.



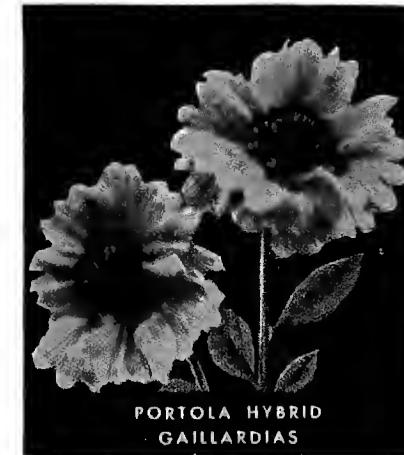
GRENADIN
CARNATIONS

9. 2710 Mixed Colors. Pkt. 10c.
For separate colors see page 30.



DORONICUM
CAUCASICUM

10. 2831 Doronicum. Pkt. 20c.
An early blooming flower for cutting.



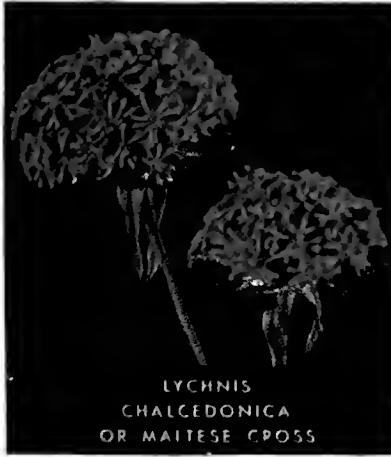
PORTOLA HYBRID
GAILLARDIAS

11. 2888 Pkt. 10c; $\frac{1}{8}$ oz. 30c.
Very easy to grow perennials.



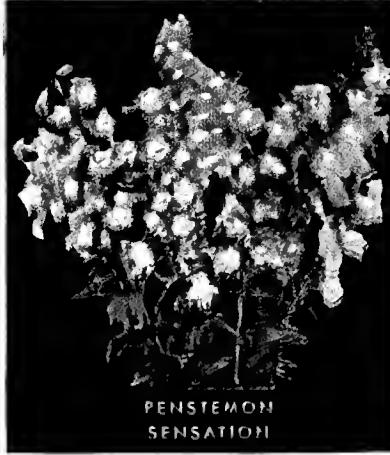
NEW HYBRID
LUPINES

12. 3080 Pkt. 10c; $\frac{1}{4}$ oz. 30c.
For separate colors see page 35.



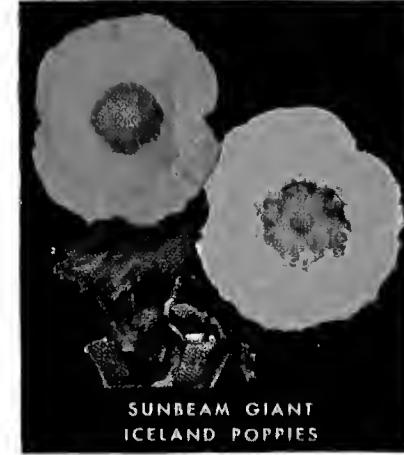
LYCHNIS
CHALCEDONICA
OR MALTESE CROSS

13. 3086 Pkt. 5c; $\frac{1}{4}$ oz. 20c.
Very showy for the hardy border.



PENSTEMON
SENSATION

14. 3192 Mixed. Pkt. 10c; $\frac{1}{16}$ oz. 35c.
Other Penstemons on page 36.



SUNBEAM GIANT
ICELAND POPPIES

15. 3181 Pkt. 10c; $\frac{1}{16}$ oz. 25c.
Excellent for rock gardens



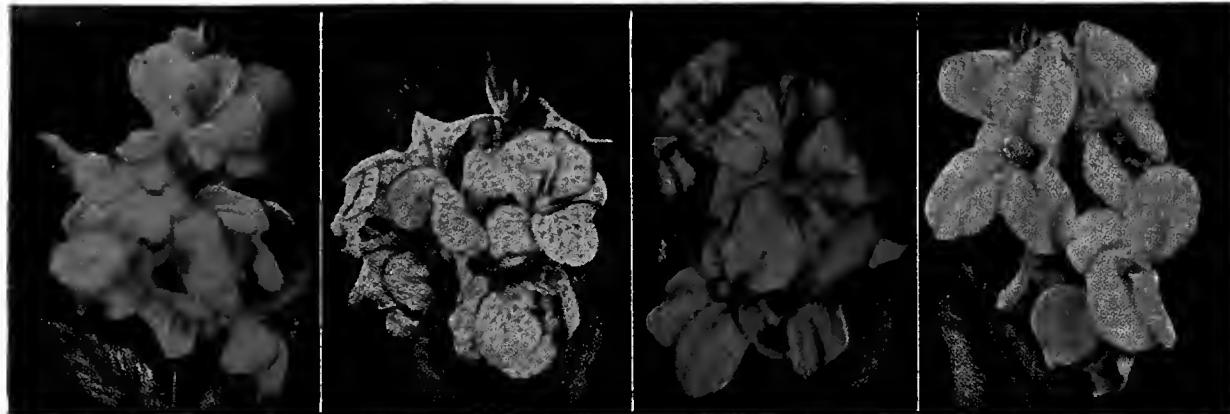
HARDY SCABIOSA
ISAAC HOUSE

16. 3300 Pkt. 15c; $\frac{1}{16}$ oz. 40c.
Various shades of lavender and blue

Four Outstanding Cannas

TEMPLIN-BRADLEY'S
Outstanding

See page 57



KING HUMBERT
(Canna)

QUEEN HELEN
(Canna)

THE PRESIDENT
(Canna)

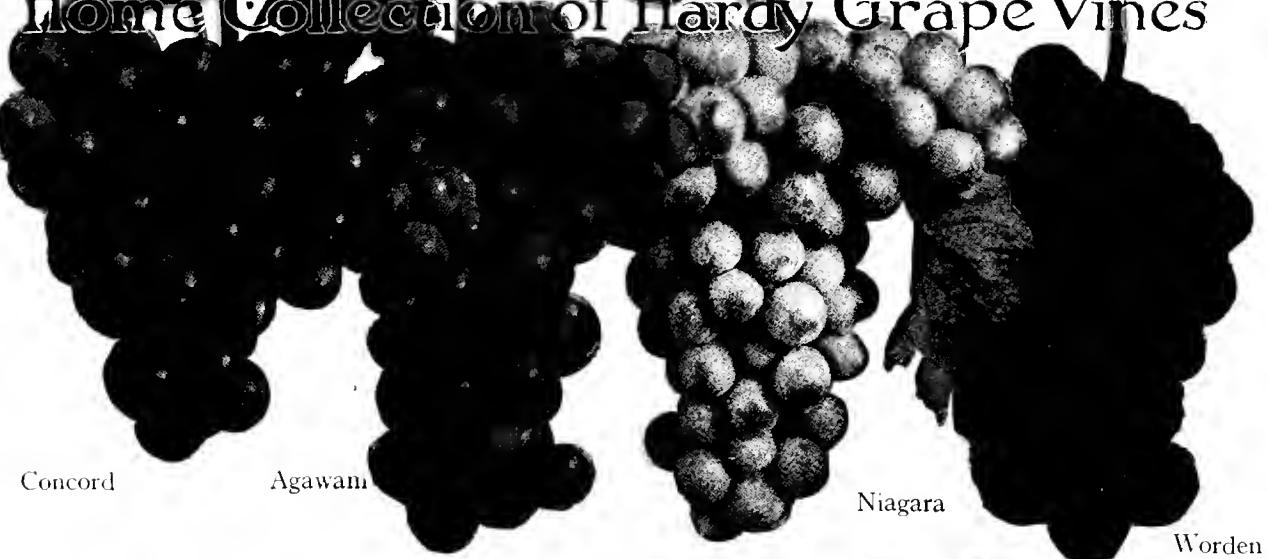
CITY OF PORTLAND
(Canna)



TRITOMA PFITZERII

See page 67.

Home Collection of Hardy Grape Vines



Concord

Agawam

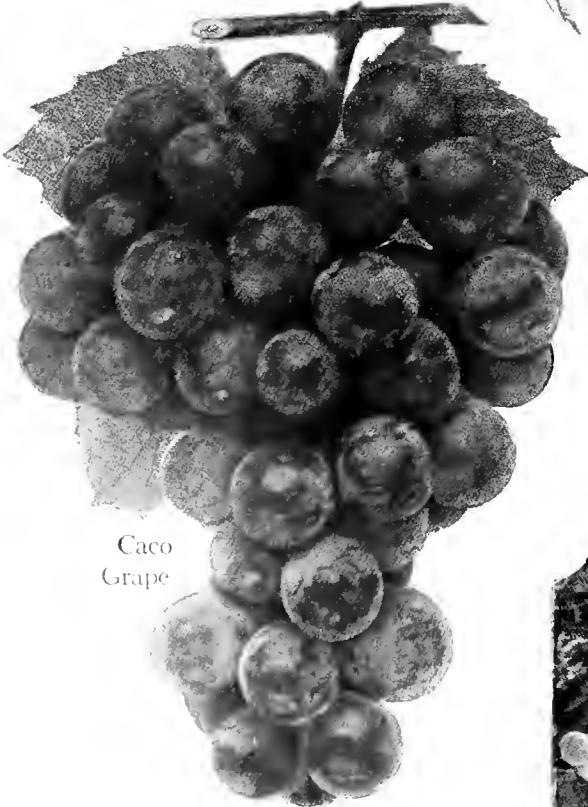
Niagara

Worden

Hardy Grape Vines

There is so much more demand for grape vines that we predict a real shortage before planting season is over.

See our offers on page 75.



Caco
Grape



Tuberous Rooted Begonias

Read about these beauties on page 57

Tuberous Rooted Begonias

Read what Mr. Martin Said

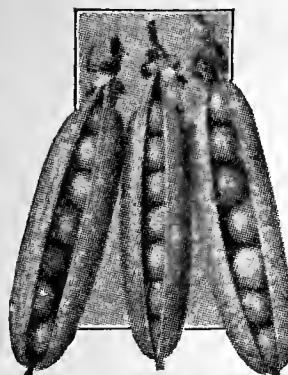
Salamanca, N. Y.
"Templin-Bradley Co. August 31st.
Gentlemen:—

The dozen Mixed Tuberous Rooted Begonia Bulbs I got from you last spring have been just as full of flowers as it is possible for them to be for several weeks. Several measured six inches across. No two colors alike, surely a gorgeous lot. We are surely more than pleased.

A. W. Martin."



World's Record



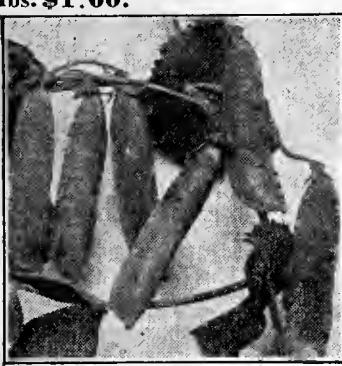
Extra Early Alaska

We have discontinued these varieties considering Laxton's Progress and Hundredfold the best of the group. If you have been growing either one of these three, you may safely shift to Progress or Hundredfold and you will be more than pleased.

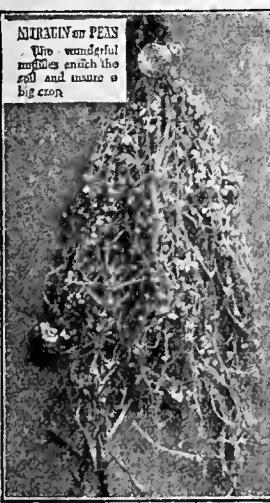
3952 May Morn Plant as early as you would Alaska as the seed will stand cold, wet soil. It pods up quickly also, so it is possible to have May Morn in edible stage before any other large podded high quality pea, 15 to 18 inches tall, broad 4 inch pods. **1/4 lb. 12c; lb. 40c; 3 lbs. \$1.00.**

3956 Little Marvel A very fine early dwarf wrinkled pea, with blunt very dark green, 3 inch pods, filled with good quality peas. Only 15 inches high. **1/4 lb. 15c; lb. 45c; 3 lbs. \$1.20.**

3955 Nott's Excelsior The standard early dwarf wrinkled pea. A sure cropper, the pods are smaller than the Laxtonian group but are very freely produced and they bear well, even under adverse conditions. A very fine, highly bred variety of sturdy, compact, dwarf growth, 15 to 18 in. high. Pods chock-full of luscious peas of unusually sweet flavor. **1/4 lb. 12c; lb. 40c; 3 lbs. \$1.00.**



Hundredfold



Note the mass of nodules on the roots.

Early Dwarf Varieties

THE LAXTONIAN GROUP

A group of varieties of comparatively recent introduction. They have very large pods for dwarf varieties and peas of supreme quality.

3953 Laxton's Progress
See Front Cover.

Perhaps the best of the Laxtonian group. It is a few days earlier than Hundredfold, pods. 4 inches long, containing 7 to 9 peas. The pods are curved, pointed and of deep green color, 10 to 20 inches tall. This variety will give you edible peas in 8 to 9 weeks after planting. **1/4 lb. 15c; lb. 45c; 3 lbs. \$1.20.**

3971 Hundredfold An early large podded dwarf variety, 18 to 20 inches tall. A strain of Laxtonian and to be preferred to Laxtonian or Blue Bantam. The pods are 4 inches long containing 6 to 8 large dark green peas of excellent quality. Ready for picking in about 60 days, only a few days later than Progress. **1/4 lb. 12c; lb. 40c; 3 lbs. \$1.00.**

Laxtonian, Peter Pan and Blue Bantam

Alderman A smooth, pointed, light green pea, 18 to 20 inches tall, bearing 6 to 8 large peas per pod. Ready for picking in 60 days. **1/4 lb. 15c; lb. 45c; 3 lbs. \$1.20.**

3957 Sutton's Excelsior Only a few days later than Nott's Excelsior, but larger podded and of greater total productiveness. **1/4 lb. 12c; lb. 40c; 3 lbs. \$1.00.**

Edible Podded Peas

3981 Mammoth Melting Sugar

Height 4 feet. Well deserves its name. Should be cooked and eaten pods and all, the same as wax beans. Gather the pods when half grown. **1/4 lb. 15c; lb. 45c; 3 lbs. \$1.20.**

3982 Dwarf Gray Sugar

Height 30 inches. Similar to Melting Sugar but of dwarf growth, 2 1/4 to 3 inches in length. The seeds are round and gray. **1/4 lb. 12c; lb. 40c; 3 lbs. \$1.00.**



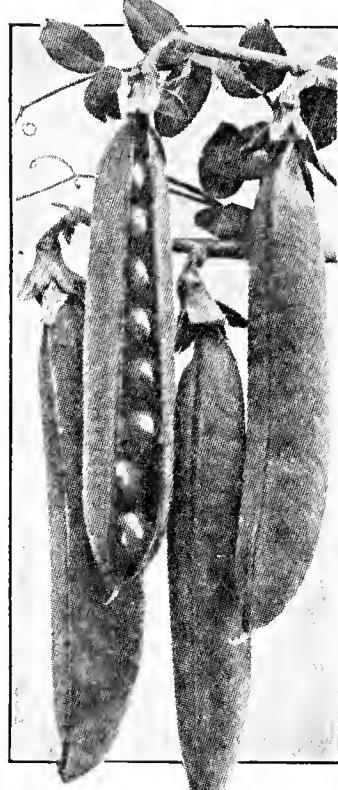
Early Tall Varieties

As the varieties in this group grow 2 1/2 to 3 1/2 feet tall, they are better when given supports on which to grow. As a rule they bear more pods over a larger period than the real dwarf varieties.

3972 Giant Early Cropper

A Fine New Pea. This is an exception to the rule that the larger podded varieties require a longer season as it is practically as early as Alaska, ready with edible pods in about 8 weeks. The seed is smooth and hardy and can be planted extra early. The pods are large, dark green, 4 inches long and usually contain 7 large, sweet, light-green peas. **1/4 lb. 12c; lb. 40c; 3 lbs. \$1.00.**

3970 Gradus An early variety of very fine quality, bearing very profusely pods averaging 4 inches in length, filled with 6 to 9 peas, exceedingly sweet and tender. Vines are vigorous, growing 3 to 3 1/2 feet tall. Peas are ready to use in 55 to 60 days. Seed large and wrinkled. **1/4 lb. 15c; lb. 45c; 3 lbs. \$1.20.**



The New Pea

Giant Early Cropper

3969 World's Record An Improved Gradus from which it gets its superb quality, but it is a much heavier and surer yielder. Vines 2 to 2 1/2 ft. tall, pods handsome dark green 3 1/2 inches long. **1/4 lb. 15c; lb. 45c; 3 lbs. \$1.20.**

3968 Thomas Laxton The best quality and heaviest yielding of all early tall peas, only a few days later than Alaska, vines 2 1/2 ft. tall. Pods long, broad, handsome, packed full of delicious sweet peas. You can pick enough for a nice meal in short order. Out yields the old Gradus by 25 per cent. **1/4 lb. 12c; lb. 40c; 3 lbs. \$1.00.**

Two Smooth Seeded Extra Earlies

3966 Extra Early Alaska or Earliest of All. The hardest of the extra-early varieties. Very productive. Peas smooth, bluish green, very fair quality. Height 2 1/2 ft. **1/4 lb. 10c; lb. 35c; 3 lbs. 90c.**

3967 First-in-Market Extra-early, smooth, height 2 1/2 ft. Well filled pods 2 to 2 1/2 inches long. **1/4 lb. 10c; lb. 35c; 3 lbs. 90c.**

Main Crop and Late Varieties

3978 Improved Stratagem Large pods of the Telephone type borne on sturdy vines about 2 1/2 feet tall. An ideal late variety to follow the earlier ones. An excellent home garden and a profitable market variety. The long pointed pods average 4 1/2 inches. **1/4 lb. 12c; lb. 40c; 3 lbs. \$1.00.**

3975 Telephone The old favorite with very large light green pods which will measure 4 to 5 inches long and contain 8 to 10 very large peas of delicate light green color and very excellent quality. Vines 4 to 4 1/2 feet tall, very vigorous and productive. A very fine second early variety. **1/4 lb. 10c; lb. 35c; 3 lbs. 90c.**

3977 Daisy or Dwarf Telephone

A dwarf variety ripening somewhat later than Telephone but quite similar in all respects except height of vine and maturing time. Vines about 2 feet tall, bearing an abundance of large full pods of large fine quality peas. Pods 4 to 4 1/2 inches long containing 8 to 9 large dark green peas. **1/4 lb. 12c; lb. 40c; 3 lbs. \$1.00.**

3974 Alderman, Best Tall Main Crop Height 3 1/2 feet. Of the well known telephone type, but of a darker green color. Very robust and productive. Peas of large size and unsurpassed in quality. Best of the large main-crop varieties. **1/4 lb. 12c; lb. 40c; 3 lbs. \$1.00.**

3976 White Marrowfat A fine variety for the home garden, growing 3 1/2 to 4 feet tall, and producing an abundance of large yellowish white peas, which dry well and retain their excellent flavor when cooked. The dry peas are smooth and large, and keep well when stored. **1/4 lb. 10c; lb. 35c; 3 lbs. 90c.**



Nott's Excelsior

Use Nitragin

Your Garden Peas, Beans and Sweet Peas

Need more than Sun and Water. They need Bacteria Fertilizer
Inoculate with Nitragin

WHAT INOCULATION DOES. When you inoculate the seed, bacteria forms nodules on the roots of the plant. These bacteria have the power to take nitrogen from the air. This nitrogen is extremely valuable to the plant as fertilizer. It has been proven time and time again by the Government and State Experiment Stations and private planters that seed inoculation greatly increases the yield of Garden Peas, all kinds of Beans, and the number of flowers borne by Sweet Pea vines. It is past the experimental stage. You profit by it this season.

4340 Garden Package

Enough for several pounds of seed for

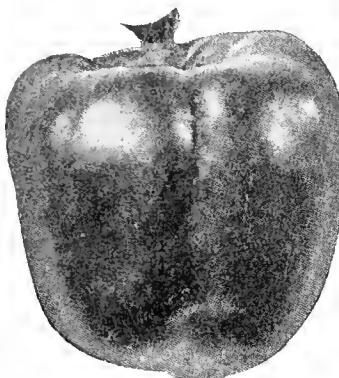
25c

4341 20 Pound Size

Enough for 20 lbs. of seed for 50c

Plant Plenty of Peas for Summer Use and for Canning.

Nitragin is an old reliable Inoculator. It is well known and used by Agricultural Colleges. Packed in a rich soil-like granular medium easy to mix with your seed. Contents are always fresh. Use on Peas, Beans and Sweet Peas.



California Wonder



Perfection Pimento



Early Giant Pepper



Tomato Salad



Ruby King Pepper

Peppers

CULTURE—Pepper seed must be started early in the hot bed or boxes in the house. The plants cannot stand cold and so should not be planted out in the open until May 15th, or all frost danger is past. Space the plants 18 to 24 inches apart each way, and keep well cultivated. Any good garden soil if not too dry will grow peppers. Do not plant hot varieties next to sweet ones.

QUANTITY OF SEED. One ounce should produce 1500 plants, 4 ounces enough for an acre.

3989 Early Giant Harris' Early Giant. Not only very large but produces enormous fruits maturing earlier than others of the large varieties. A sweet pepper that will produce big crops even in the northern states where seasons are short. Peppers 5 inches high and 3½ inches thick, deep green turning to brilliant red; flesh thick with sweet, pleasant flavor. Altogether a most valuable market or home garden variety. Pkt. 10c; ½ oz. 30c; oz. 55c; ¼ lb. \$1.60; lb. \$4.80.

3988 California Wonder with the **thickest flesh.** Exceptionally thick flesh, usually ¼ inch and often ⅜ inch thick. It is blocky in shape, square in cross section, 4 inches wide and 4½ inches long. Some specimens weigh as much as a pound, deep green when changing to crimson. It reaches full growth with the late sorts, marketable size fruits are ready with the early sorts. A heavy bearer of fruits of fine quality, being free from pungency, sweet and tender. Pkt. 10c; ½ oz. 30c; oz. 55c; ¼ lb. \$1.60; lb. \$4.80.

3986 Ruby King We have an improved strain of this popular standard variety. It is a very heavy bearer, thick-meated, and of mild flavor. Fruits average about 5 inches long, dark green when young, turning to ruby red when mature. Pkt. 10c; ½ oz. 25c; oz. 45c; ¼ lb. \$1.30; lb. \$1.00.



Small Sugar Pie Pumpkin

Pumpkins

CULTURE—Grow same as winter squash. One ounce should plant 25 hills, 8 seeds per hill; about 3 pounds an acre.

4000 Winter Luxury A very popular and satisfactory variety for the home garden, producing abundantly. The fruits are slightly oval in shape, 10 to 12 inches in diameter and weigh 8 to 10 pounds. The skin is golden russet and finely netted. Flesh is thick, sweet and rich creamy yellow. Pkt. 5c; oz. 15c; ¼ lb. 40c; lb. \$1.25.

3996 Small Sugar Pie best pie pumpkin it is so well known as the **best pie pumpkin** it requires little description. The fruit is small to medium, with solid fine grained flesh. Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. 90c.

3998 Jumbo or King of Mammoths. Fruit enormous size—often 150 to 200 pounds. So grow a few for the county fair. Fair quality for pies and great for stock food. Pkt. 5c; oz. 15c; ¼ lb. 40c; lb. \$1.25.

3999 Connecticut Field or Big Tom The standard variety grown so often in corn fields to provide feed for cows. A fair pie pumpkin also. The vines bear well of large pumpkins with hard reddish orange shell. Oz. 8c; ¼ lb. 25c; lb. 75c; 5 lbs. \$3.25.

Peanuts

3948 Extra Early Spanish With this variety it is possible even in the North to mature a nice crop of peanuts. The nuts are not extremely large but are solid and sweet. Plant on light sandy soil in full sunshine. Pkt. 10c; ¼ lb. 20c; lb. 50c.

Mild Sweet Varieties

3995 Chinese Giant An early and prolific variety whose large shapely fruits are often 5 to 6 inches through and 4½ to 5 inches deep. Fruits are bright green when young, maturing to a rich scarlet. Pkt. 10c; ¼ oz. 25c; ½ oz. 40c; oz. 70c; ¼ lb. \$2.00; lb. \$6.00.

3984 Tomato Salad, Sunnybrook This pepper is almost like a tomato in appearance, being smooth, nearly round and bright scarlet. It is exceptionally mild and sweet and very thick meated. Pkt. 10c; ½ oz. 25c; oz. 40c; ¼ lb. \$1.20; lb. \$3.50.

3985 Perfection Pimento When ripe the fruit is bright crimson, of medium size and shape, ideal for stuffing. The flesh is very thick; and the fruit is smooth. Pkt. 10c; ½ oz. 25c; oz. 40c; ¼ lb. \$1.20; lb. \$3.50.

Best Yellow Sweet Pepper

3990 Pepper, Oshkosh A new and very fine yellow pepper, producing uniform, smooth, only slightly ribbed, heart-shaped fruits. Plants are of semi-dwarf growth but very productive. Fruits medium sized, rich bright green, maturing to a bright canary-yellow. This is one of the finest salad peppers grown. Pkt. 10c; ¼ oz. 25c; oz. 70c; ¼ lb. \$2.00.

Spinach Selected Strains

CULTURE—Spinach is almost an all year round crop because of its hardiness. Very early and several later spring plantings should be made to provide leaves for late spring and summer. For these plantings use King of Denmark, Juliana or Bloomsdale. During the summer we suggest New Zealand or Tetragonia. Again in the late summer you can plant the other varieties and with a slight protection of straw over winter they will give leaves soon after snow goes. The Bloomsdale is excellent for fall planting. Sow in drills ½ inch deep, the rows 12 to 16 inches apart. Thin out to 4 or 5 inches.

QUANTITY OF SEED. One ounce should sow a 10 ft. row. 12 lbs. an acre.

Popular Bloomsdale Savoy Strains Very valuable varieties, with vigorous, rapid growing, hardy plants, compact in growth. The leaves are quite large, thick, fleshy and savoyed or crumpled. They are round seeded.

4049 Reselected Bloomsdale Savoy Producing first leaves for cutting quicker than any other variety we list. Gives big crop to cut in 6 weeks after early spring sowing outdoors. Oz. 8c; ¼ lb. 18c; lb. 45c; 5 lbs. \$1.75.

4047 Long Standing Bloomsdale Quite as early as Reselected but stands without going to seed 2 to 3 weeks longer. Heat resistant and with dark foliage. Oz. 8c; ¼ lb. 18c; lb. 45c; 5 lbs. \$1.75.

4051 Blight Resistant Savoy **Virginia Norfolk Avery.** Early strain valuable in sections where blight occurs. A few days earlier than Bloomsdale but not as long standing. Oz. 8c; ¼ lb. 20c; lb. 50c; 5 lbs. \$2.00.

3994 World Beater A fine variety in which is combined earliness and large size. The fruits are freely produced, and will measure 3 to 3½ inches through by 4½ to 5 inches in length. Pkt. 10c; ½ oz. 25c; oz. 45c; ¼ lb. \$1.30; lb. \$4.00.

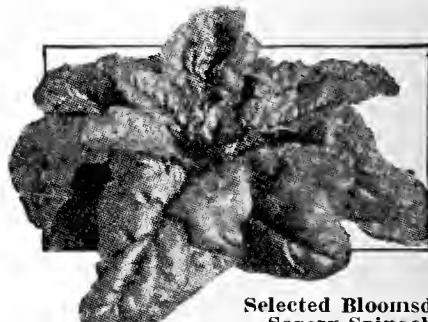
Hot Peppers

3991 Hungarian Long Hot Wax An early hot variety much used for canning and pickling. A light yellow when young, turning to red when mature. The fruits are 2 to 3 inches in diameter and 6 to 7 inches long, with thick flesh. Sometimes called "Banana" pepper. Pkt. 10c; ¼ oz. 25c; oz. 70c; ¼ lb. \$2.00.

3993 Long Red Cayenne Large Type. Well known, early maturing. Fruits 4 inches long, 1½ to 1½ inches in diameter and tapering. Pkt. 10c; ½ oz. 30c; oz. 55c; ¼ lb. \$1.60; lb. \$4.80.

3987 Red Chili Grow bushy plants with numerous small, hot peppers of waxy yellowish green, changing to rich red. Fruits 2 to 2½ inches long, ⅓ to ½ inch thick and tapering. Pkt. 10c; ½ oz. 35c; oz. 60c.

3992 Small Hot Varieties A mixture of small fruited hot varieties, excellent for pickling peppers, sauce, etc. Pkt. 10c; ½ oz. 30c; oz. 55c.



Selected Bloomsdale Savory Spinach

Two Long Standing Varieties

4045 Princess Juliana Ten days later than Bloomsdale but a distinctly long standing variety, very slow to develop flower stalks. Seeds round and small. Oz. 8c; ¼ lb. 18c; lb. 45c; 5 lbs. \$1.75.

4046 King of Denmark As compared with Bloomsdale, it is a trifle earlier and remains in condition for use longer. The plants are larger, flatter and more spreading in habit. Oz. 8c; ¼ lb. 18c; lb. 45c; 5 lbs. \$2.00.

4050 Nobel Giant Leaved The best smooth leaved variety for spring and summer sowing. Leaves extra large, smooth and of good texture. Its season is between Bloomsdale Savoy and Long Standing Bloomsdale. Round Seeded. Oz. 8c; ¼ lb. 18c; lb. 50c; 5 lbs. \$2.00.

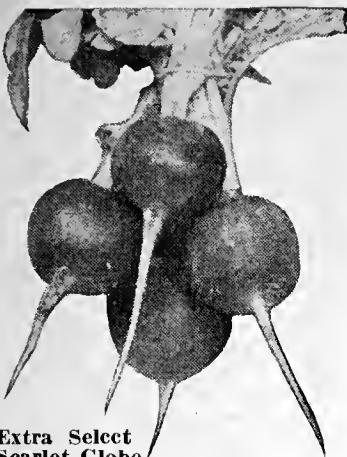
4048 New Zealand Tetragonia or Ever-bearing Spinach. The only variety that will give you good cuttings of spinach greens all summer. Of fine quality producing its tender leaves throughout the hottest weather without going to seed. This is an entirely distinct species, with smaller leaves, produced in very great abundance. Oz. 10c; ¼ lb. 25c; lb. 60c; 5 lbs. \$2.50.

Books For The Home Gardener

4753 GARDEN GUIDE. Fourth edition. A delightful book of 384 pages full of practical information. Chapters devoted to the Flower, the Vegetable, and the Fruit Gardens, also Bulbs, Trees, Lawns, Shrubs, and Water Plants. When and how to plant, prune, spray, harvest, etc. A gem of garden literature. Illustrated. Cloth \$1.60, Paper \$1.05.

4743 1001 GARDEN QUESTIONS ANSWERED by Hottes. Answering everyday garden questions in a practical way, covering practically every field of gardening. 320 pages. Cloth \$2.10. Paper \$1.60.

The Finest Radishes



Extra Select Scarlet Globe

CULTURE—Radishes are easily grown in nearly any soil but to be at their best they should grow quickly. For this purpose a light sandy loam is perhaps the best, rich but not recently fertilized with stable manure. A freshly manured soil produces ill shaped and often wormy roots. Sow as early as soil can be worked $\frac{1}{2}$ inch deep, the rows 12 to 16 inches apart.

QUANTITY OF SEED—One ounce should sow a 100 ft. row, 8 to 10 lbs. an acre.

Round Varieties

4005 Extra Select Scarlet

Globe A strain grown from transplanted roots, that is as near 100 percent perfection as it is possible to get. It has a fine scarlet color, sparkling white flesh, tops just large enough for bunching. This is a beautiful oval rooted type—you will be delighted with the uniformity of the roots as you pull them. Pkt. Sc; oz. 15c; $\frac{1}{4}$ lb. 30c; lb. 90c.



Long Varieties

4015 Brightest Long

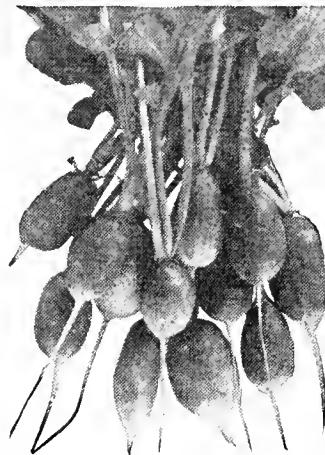
Scarlet The standard long red or scarlet variety. Flesh pure white, crisp, tender and mild. Roots long slim bright scarlet with white tips, averaging about 6 inches in length. Small tops and quick maturing. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 75c.

4018 Cincinnati Market

A popular home and market garden variety with roots 6 to 7 inches long and $\frac{1}{2}$ to $\frac{3}{4}$ inches thick, of a deep red or scarlet color. Of very uniform cylindrical shape, thin skinned, crisp and brittle. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 75c.

4016 Long White Icicle The finest White Radish grown. Long slender roots which remain tender and crisp until grown. Matures early, has small top which permits close planting. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 75c.

4017 Chartier or Shepherd A summer Radish remaining edible after the early kinds. Attractive long red roots with waxy white tip. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 75c.



French Breakfast Radish

4006 French Breakfast A most beautiful Radish of true olive shape. Color bright carmine with clear white in the lower portion. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 75c.

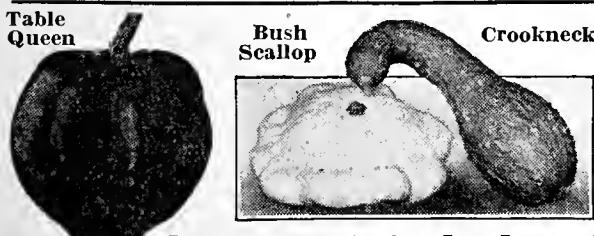
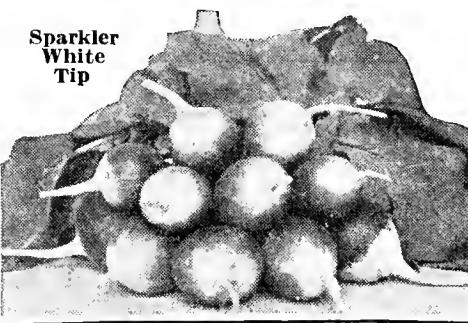
4004 Earliest Scarlet Globe This is the most popular of the extra-early globe varieties. It is of rapid growth, brilliant scarlet in color. Regular strain. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 75c.

4003 Saxa Ready for the table very quickly, sometimes in 20 days from seed. The roots are bright scarlet, round as a marble, smooth, with very little tap root and a small top. Flesh crisp and juicy. Pkt. Sc; oz. 15c; $\frac{1}{4}$ lb. 30c; lb. 90c.

4007 Sparkler, White Tip A very early and attractive variety of the globe or turnip shaped class. Bright scarlet with a distinct white tip. Very popular for home and market. We have a strain that shows a very distinct white base, so that it is one of the prettiest radishes for bunching in existence. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 75c.

4008 Crimson Giant Globe also called Giant Butter. While Giant Globe is not ready quite as quickly as the other round varieties, it grows much larger often $1\frac{1}{4}$ to 2 inches in diameter, and yet still crisp and firm. These long standing qualities make it valuable for the home gardener or grower. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 75c.

4009 White Box A variety that deserves great popularity yet is little planted. Flattened globe in shape, medium in size and pure white. The roots will stand hot weather without becoming hot and pithy longer than any other round variety we know of. Try a packet. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 75c.



Summer Varieties

4055 Zucchini Italian Marrow In appearance is very similar to the Cucozelle, but has quite a distinct flavor. The plants are of the summer bush type and very productive. The fruits are elongated, slightly curved, smooth and dark green. They are in the best condition to eat when 6 to 8 inches long. Pkt. 5c; oz. 12c; $\frac{1}{4}$ lb. 35c; lb. \$1.00.

4057 Giant Summer Crookneck The largest and one of the earliest of the summer varieties. Very productive of large, deep, orange, warty fruits often 2 feet long. Flesh is thick, firm and tender. Pkt. 5c; oz. 12c; $\frac{1}{4}$ lb. 35c; lb. \$1.00.

4058 Golden Custard or Mammoth Yellow Bush Scallop. A mammoth strain of the Yellow Bush Scallop. Fruits are round and flat with scalloped edges, rich golden yellow and with thick tender flesh of finest quality. Very early. Pkt. 5c; oz. 12c; $\frac{1}{4}$ lb. 35c; lb. \$1.00.

4060 Giant Summer Straightneck This novel squash has the "crook" taken out of the neck, having all the good qualities without the defects of its parent, Golden Giant Summer Crookneck. It is much easier to pack. The native fruits measure 18 to 20 inches long, deep orange in color, thickly warty, with deeper flesh and thicker more meaty neck than the old "Crookneck" type. Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 40c; lb. \$1.25.

4061 Early White Bush Scallop Patty Pan or Cymling. Very early, 8 inches in diameter, comparatively smooth on the surface and creamy white in color. Fruits flattened and scalloped about 1 inch in diameter. Pkt. 5c; oz. 12c; $\frac{1}{4}$ lb. 35c; lb. \$1.00.

4038 Rhubarb, Victoria A few plants of Rhubarb in a corner of your garden will furnish a surprising amount of material for delicious pies and sauces. Rhubarb is very healthful and is easily grown from seed. Sow in early spring, transplanting in early fall to permanent location. Do not pull the stalks the first year after transplanting, thus allowing the plants to become well established. Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 75c.

4077 Sunflower, Mammoth Russian The best egg-producing food known for poultry. Every farmer should plant some of the seed in any out-of-the-way place at any time in May or June. Single heads will often measure 15 to 18 inches across and contain an immense quantity of seed. Hang the heads in the poultry house, where the hens can reach them. Seed for planting, oz. pkt. 5c; $\frac{1}{4}$ lb. 10c; lb. 25c; 3 lbs. 60c.



Fine Winter Radishes

For winter use the seed should be planted in July or August. They can easily be stored.

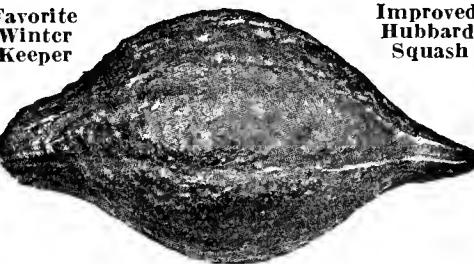
4024 China Rose—Olive shaped, Rose color skin and white flesh. Pkt. 5c; oz. 12c; $\frac{1}{4}$ lb. 30c; lb. 90c.

4026 Long Black Spanish—Skin black, flesh white, long rooted. Pkt. 5c; oz. 12c; $\frac{1}{4}$ lb. 30c; lb. 90c.

4027 Round Black Spanish—Same as long black except in shape. Pkt. 5c; oz. 12c; $\frac{1}{4}$ lb. 30c; lb. 90c.

4025 Celestial or Mammoth White China—Very large. Pkt. 5c; oz. 12c; $\frac{1}{4}$ lb. 30c; lb. 90c.

4023 Winter Radish Mixed. Pkt. 5c; oz. 12c; $\frac{1}{4}$ lb. 30c; lb. 90c.



Squashes

CULTURE—Plant the seed after all frost danger is past, the small bush varieties 3 by 4 feet apart, the long vined varieties 6 by 8 or even farther apart, the crop will be larger if the soil in the hills is enriched with well-rotted stable manure or sheep manure. Plant 6 or 7 seeds in a hill, $1\frac{1}{2}$ inches deep, and thin out to 3 strong plants after they are well up.

QUANTITY OF SEED. Of the small bush varieties 1 oz. will plant about 40 hills—2 to 3 lbs. per acre. Of the large seed winter varieties like Hubbard, 1 oz. will plant 15 to 20 hills—3 to 4 lbs. per acre.

Ripens in the fall and keeps as long as Hubbard. Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 40c; lb. \$1.25.

4067 Mammoth Chili The largest squash grown, sometimes weighing 200 lbs. Skin and flesh orange yellow. Of fair quality. Pkt. Sc; oz. 15c; $\frac{1}{4}$ lb. 50c; lb. \$1.50.

4069 Blue Hubbard The size and shape of old warted Hubbard, but clear blue green in color. Excels the old Hubbard in flavor and dryness of the flesh. Pkt. Sc; oz. 15c; $\frac{1}{4}$ lb. 50c; lb. \$1.60.

4070 Improved Hubbard The most popular Winter Squash. Delicious for baking and rivaling the best pumpkin for pies. Has deep orange flesh. Our strain grows large, has dark green, moderately warted shell end and has been selected to give fruit of greater weight and food value than the ordinary Hubbard. Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 45c; lb. \$1.25.

4071 Golden Hubbard Earlier and smaller than our Improved Hubbard. Flesh thick, deep orange-yellow. Of splendid quality. Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 45c; lb. \$1.25.

Winter Varieties

4056 New Table Queen Also called Des Moines.

The introducer says: "Just wash it clean, cut it in half, take out the seed, and bake 20 minutes, and you will have the nicest squash you ever tasted." Splendid for Table Queen is just the right size, averaging 6 to 8 inches long, and 5 to 6 inches in diameter. Color is dark green, sometimes with blotches of red at pointed end.

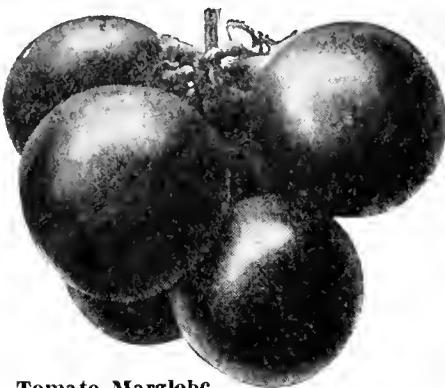
Ripens in the fall and keeps as long as Hubbard. Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 40c; lb. \$1.25.

Salsify or Vegetable Oyster

CULTURE—Salsify is grown very much like Parsnip though the rows may be spaced a little closer. Do not plant in freshly manured soil as this has a tendency to produce ill shaped roots.

QUANTITY OF SEED. One ounce should sow a 50 ft. row.

4041 Mammoth Sandwich Island It is one of the most delicious and nutritious vegetables. In soup it has a delicious oyster flavor. Also fine if fried in butter, or boiled and made into fritters. It is perfectly hardy and may remain in the garden for spring use. Dig early in the spring however before growth starts. Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 75c; lb. \$2.00.



Tomato Marglobe

First Early Scarlet Varieties

These varieties will give you the earliest pickings, though as a general rule the fruits are not as well shaped or as heavy as the later varieties.

4084 Special Strain Earliana Seed from Crown

Fruits. This strain has been especially selected for depth, smoothness and uniformity of fruit and yet is earlier than the regular strain. Order Special Strain Earliana Superfine Quality. Pkt. 10c; $\frac{1}{2}$ oz. 30c; oz. 50c; $\frac{1}{4}$ lb. \$1.50; lb. \$4.50.

4083 EARLIANA, REGULAR. Pkt. 5c; $\frac{1}{2}$ oz.

20c; oz. 35c; $\frac{1}{4}$ lb. \$1.00; lb. \$3.00.

4081 Everbearer Valuable for its long bearing season. You can pick as early as Earliana, and yet keep on picking for a long season after. That is just how the Everbearer behaves.

Pkt. 8c; $\frac{1}{2}$ oz. 25c; oz. 40c; $\frac{1}{4}$ lb. \$1.25; lb. \$3.75.

4082 New Burbank Burbank is attractive with

size, smooth, well formed and ripening evenly all over. Pkt. 8c; $\frac{1}{2}$ oz. 25c; oz. 40c; $\frac{1}{4}$ lb. \$1.25; lb. \$3.75.

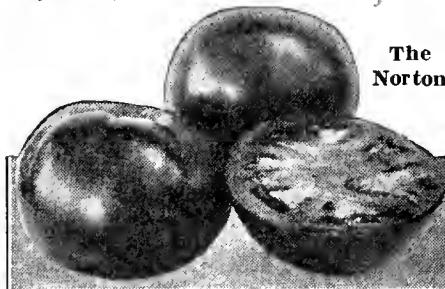
4087 Red River An extra early with very

flesh. This variety was developed at the North Dakota Experiment Station, where they find it one of the very earliest, and the most solid and meaty early sort ever on trial. At a Canadian Station It outyielded all other sorts. The fruits are slightly flattened, smooth, bright scarlet with solid meat of splendid flavor. Pkt. 10c; $\frac{1}{2}$ oz. 35c; oz. 70c; $\frac{1}{4}$ lb. \$2.00; lb. \$6.00.

4089 Bonny Best In season this fine tomato is

right after the first earlies, one of the very best scarlet varieties for home garden or market. Fruits are round, smooth, medium size and ripen evenly. Flesh is firm, and vines very productive. Pkt. 5c; oz. 35c; $\frac{1}{4}$ lb. \$1.00; lb. \$3.00.

The Norton

**4120 Yellow Oxheart**

Has all the qualities of the Oxheart with its big heavy meaty fruits. Color of flesh and skin is rich golden yellow. Pkt. 15c; $\frac{1}{2}$ oz. 40c; oz. 80c; $\frac{1}{4}$ lb. \$2.50.

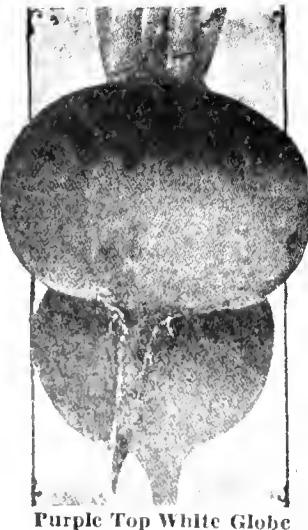
4118 Golden Colossal

The Best yellow tomato. You should see the great big delicious fruits of this variety. As large as Ponderosa and quite like it in every way except color, which

4119 Golden Queen

Good housewives tell us the fruits are much richer than red varieties. Pkt. 10c;

$\frac{1}{2}$ oz. 35c; oz. 70c.



Purple Top White Globe

Tomatoes

CULTURE—Tomato seed should be started early, by March or at least early April in hot beds or in boxes or pots in the house. An extra transplanting into other pots or cold frames is beneficial for root development before finally setting outdoors, when it is warm. Do not crowd tomato plants. You want short stocky plants rather than tall spindly ones.

QUANTITY OF SEED. One ounce should produce 2500 to 3000 plants. If set 36x24 inches apart you will need about 7200 per acre.

Can Your
Own
Tomato Juice

Ponderosa



Ponderosa



Tomato, Acme

Purple or Pink Fruited Varieties

4104 June Pink, Earliest Pink Sometimes called Pink Earliana. Fruits medium size, solid and meaty, set in large clusters. Vine grows open and flat and its rather restricted growth recommends it for the home garden. Pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 45c; $\frac{1}{4}$ lb. \$1.40; lb. \$4.25.

4103 Acme The popular purple variety, early and smooth. Acme is a reddish-purple with deep scarlet flesh which is very solid and meaty. Pkt. 8c; $\frac{1}{2}$ oz. 25c; oz. 40c; $\frac{1}{4}$ lb. \$1.25; lb. \$3.75.

4111 Beauty A very popular purplish pink variety for medium early or main crop. Vines are vigorous and heavy bearing, while the fruits are medium to large, solid, very smooth and of excellent flavor, and they ripen up well around the stem. Pkt. 8c; oz. 40c; $\frac{1}{4}$ lb. \$1.25; lb. \$3.75.

4110 Livingston's Globe The most popular purple-pink sort for market and canning. A very vigorous grower and heavy producer of firm solid fruits. The fruits are very deep, large and heavy of a glossy pink tinged with purple. Pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 45c; $\frac{1}{4}$ lb. \$1.40; lb. \$4.25.

4108 Ponderosa This is not only the largest, but also the heaviest Tomato grown. Color glowing purple-crimson. Considered by many the best table variety. Pkt. 10c; $\frac{1}{2}$ oz. 35c; oz. 70c; $\frac{1}{4}$ lb. \$2.00; lb. \$6.00.

4112 Oxheart Oxheart is very large and heavy with thick flesh and few seeds. Gardeners, who have tried it, say it is the best tomato they ever had in flavor and all around quality. Pkt. 12c; $\frac{1}{2}$ oz. 45c; oz. 80c; $\frac{1}{4}$ lb. \$2.50; lb. \$7.50.



Small Fruited Preserving Sorts

4123 Small Preserving A mixture comprising Red and Yellow Cherry, Peach, Pear, Plum, Currant and Husk Tomatoes. Very desirable for preserves and canning. Pkt. 10c; $\frac{1}{2}$ oz. 30c.

4124 Yellow Husk fruit enclosed in a husk. The fruit is very sweet and is highly priced for preserves or pies. Pkt. 10c; $\frac{1}{2}$ oz. 30c; oz. 50c.

Turnips and Rutabaga

CULTURE—For the early crop sow as early as possible to prepare the soil, covering $\frac{1}{2}$ inch deep in rows 8 inches apart, thinning when small to stand 6 inches apart. A continual supply of tender turnips may be had by sowing a few every two or three weeks until late spring. The seed for the main crop of winter turnips is started in July. Sow either in drills or broadcast.

QUANTITY OF SEED. One ounce should sow a 150 ft. row, $1\frac{1}{2}$ lbs. an acre if drilled, 3 lbs. if broadcast.

4137 Purple Top White Globe This is one of the handsomest and most desirable varieties grown. Our strain has been selected for smoothness, depth of roots and uniformity. Flesh is fine grained and firm. It is best to eat before roots reach full size. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; $\frac{1}{2}$ lb. 65c; 5 lbs. \$2.75.

4138 Extra Early White Ball The earliest turnip we have ever seen. Medium sized bulbs crisp and tender, pure white and almost perfectly round are produced in six weeks from seed. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; $\frac{1}{2}$ lb. 65c; 5 lbs. \$3.00.

4135 Extra Early Purple Top Milan F 1 a t., of medium size, with bright purple top and few leaves. Flesh white and sweet. The best for early spring planting, also suitable for fall planting. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; $\frac{1}{2}$ lb. 80c; 5 lbs. \$3.50.

4136 Purple Top Strap-Leaf The standard for this part of the country. Superior for early or late planting. Flattened, good sized, small top with but few leaves; flesh very fine. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 22c; $\frac{1}{2}$ lb. 60c; 5 lbs. \$2.25.

4139 Golden Ball or Orange Jelly One of the most delicate and sweetest of yellow-fleshed Turnips yet introduced. Medium in size. Uniformly smooth and solid. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; $\frac{1}{2}$ lb. 65c; 5 lbs. \$2.75.

4140 Mammoth Shogoin The largest Japanese variety and more in diameter. Color white; flesh very solid, crisp and tender, in flavor mild and sweet. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; $\frac{1}{2}$ lb. 65c.

Two Fine Rutabagas or Swedes

4145 American Purple Top American Swede. Produces uniformly large, globe-shaped roots. Purple above ground and yellow below. Flesh very solid, rich yellow, fine-grained and very sweet. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; $\frac{1}{2}$ lb. 65c; 5 lbs. \$2.75.

4147 Early Neckless A yellow purple top variety 15 to 20 days earlier than others. Of excellent quality and fine appearance, the roots are round slightly flattened and neckless. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; $\frac{1}{2}$ lb. 65c; 5 lbs. \$2.75.

Lawn Seeds To Beautify Your Home Grounds

Your lawn is the foundation for all of your other plantings. The trees, shrubs and flowers that you have planted around your home cannot produce the perfect picture of beauty that you desire without the foreground of well-kept lawn. A good lawn is not difficult to produce.

Templin - Bradley's Fine Lawn Mixtures

Any one variety of grass alone will not make a completely satisfactory lawn, as each variety has its peculiar advantage. Thus when several varieties are blended in the proper proportions the advantages of all are combined in your lawn. We have spent years of experimental work in securing the proper varieties and proportions to use in each mixture for very best results. One pound of our lawn mixtures will sow 200 to 250 sq. ft. of new lawn. For filling in an old lawn use one-half that amount.

Full directions for planting and the care of your lawn will be sent with every 5 lbs. or larger package of seed or will be sent free on request.



4201 Ideal,

Our Best Regular Mixture

For a fine permanent lawn. It is a carefully blended mixture of the following varieties of hardy grasses best suited to growing a compact durable evergreen sod; Kentucky Blue Grass, Red Top, Fescues, White Clover and Bent Grass, a combination that insures a fine velvety lawn that will withstand the heat of summer and the cold of winter. Lb. 45c; 3 lbs. \$1.25; 5 lbs. \$2.00; 10 lbs. \$3.75; 25 lbs. \$8.75, delivered.

4202 Shady Nook Mixture, Best for Shade

A special mixture containing varieties that naturally grow in shaded places. Suitable for sowing under shade trees and in shady corners, where the ordinary mixture will not do. The shady lawn must have special care as well as the right kind of seed. Our Lawn Leaflet explains what is necessary. ½ lb. 30c; 1 lb. 50c; 3 lbs. \$1.40; 5 lbs. \$2.25; 10 lbs. \$4.20; 25 lbs. \$10.00, delivered.

4203 Quick Growth Mixture Makes a good lawn quickly. While not composed of as fine or expensive grasses as Ideal, nevertheless Quick Growth contains enough of these grasses to insure a good lawn after the biennial varieties have run out. Contains white clover. Compares favorably with many of the "best" mixtures on the market. Lb. 35c; 3 lbs. 95c; 5 lbs. \$1.50; 10 lbs. \$2.70; 25 lbs. \$6.25, delivered.

4204 Superfine Bent or "Golf Turf" Mixture We highly recommend the use of this mixture as it is made up of the best strains of fine leaved grasses suitable for the "Putting Green" or Lawn. It contains a liberal proportion of Bent Grass as well as other varieties to secure a fine velvety sod throughout the season from early spring until late fall. Lb. 75c; 3 lbs. \$2.10; 5 lbs. \$3.25; 10 lbs. \$6.00, delivered.

4235 Pure White Clover Many prefer to add more Clover when sowing a new lawn or for filling in an old lawn. White Clover flourishes well in almost any soil. Best Quality. ¼ lb. 20c; ½ lb. 35c; 1 lb. 65c; 5 lbs. \$3.00; 10 lbs. \$5.50, delivered.

Make Your Lawn as Beautiful as This Golf Green

4227 Poa Trivialis Rough-Stalked Meadow Grass. One of the few grasses that will succeed in the shade and maintain a good turf under this condition. This grass is a quick grower and preserves its bright green color from early spring until late autumn. An excellent grass to fill out thin spots under trees, etc. Lb. 50c; 5 lbs. \$2.25; 10 lbs. \$4.00, delivered.

4224 German Bent Grass imported from Europe as German Mixed Bent and is a natural mixture of several varieties of this type of grass. Contains a certain percentage of the true carpet or creeping Bent, the balance being other closely related varieties. Lb. \$1.25; 5 lbs. \$6.00; 10 lbs. \$11.50; delivered.

4228 Astoria Bent A very fine variety of Bent grass that is being produced in Oregon. This is perhaps the best variety for those who wish to install a Bent lawn by seeding. Astoria Bent produces a lawn of very fine texture, good color and uniform growth, preserving its quality and fine appearance without excessive maintenance. Growth is dwarf and compact, spreading by runners close to the ground. We offer a very select strain. Lb. \$1.25; 5 lbs. \$6.00; 10 lbs. \$11.50, delivered.

4229 Seaside Bent (Coos County Strain). A close heavy turfing grass especially well fitted for putting greens or fine lawns. It is quick growing, spreading by runners or stolons which quickly cover the ground and maintain a thick turf of fine, even texture. Lb. \$1.25; 5 lbs. \$6.00; 10 lbs. \$11.50, delivered.

4230 Rhode Island Bent A native American variety that produces a thick fine turf of good color and texture. Quite hardy, enjoying plenty of moisture and tolerant of rather poor soils. The seed is scarce. Ask for prices.



About Bent Grass Lawns

We will be glad to send on your request our special leaflet on the making and maintenance of Bent Lawns.



See
Watch-
em-Grow
in Color,
Page 32

Will Solve Your House Plant Problems
You Feed Your Pets--Don't Starve Your Plants
Easy To Apply and the Results Will Please You

Potted plants and ferns soon use up the food in the soil given them when potting, and unless more food is supplied to them when this is exhausted, they merely stand still or gradually decline.

With small applications of Watch-em-Grow at regular intervals, applied according to prescribed directions, these plants will continue luxuriant, healthy, new growth and produce their beautiful bloom regularly as nature intended.

Watch-em-Grow is a clean odorless powder that quickly dissolves in water and is applied just as you water the plants. No trouble, no bother and no mess.

When potting plants a teaspoonful of Watch-em-Grow mixed with a gallon of soil will supply sufficient food for the plants for six or eight months.

On rose bushes or other choice plants in the garden Watch-em-Grow is extremely beneficial.



8 oz. Can, 50c.

The 50-cent Can

It requires several car loads of Lawn Seed Annually to supply our customers.

Separate Grasses for Special Purposes

Prices on Separate Grasses are subject to change should market conditions warrant. Write for quantity prices.

4222 SUPERFINE KENTUCKY BLUE GRASS. One of the best fine leaved grasses, a true perennial that improves from year to year and lasts indefinitely. Leaf blades very narrow and pointed and of a deep vivid green. It is one of the very best grasses, Superfine Quality, weight extra heavy. Lb. 35c; 5 lbs. \$1.50; 10 lbs. \$2.70 delivered.

4223 SUPERFINE RED TOP. A long lasting true perennial grass with a creeping habit of growth. Leaf blades are narrow and become more narrow and fine with cutting of turf. Very hardy and adapts itself to nearly any soil, will do well on wet soil and is not averse to any acid soil. Superfine Quality. Lb. 30c; 5 lbs. \$1.25; 10 lbs. \$2.20, delivered.

4227 Poa Trivialis Rough-Stalked Meadow Grass. One of the few grasses that will succeed in the shade and maintain a good turf under this condition. This grass is a quick grower and preserves its bright green color from early spring until late autumn. An excellent grass to fill out thin spots under trees, etc. Lb. 50c; 5 lbs. \$2.25; 10 lbs. \$4.00, delivered.

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4230 Rhode Island Bent A native American variety that produces a thick fine turf of good color and texture. Quite hardy, enjoying plenty of moisture and tolerant of rather poor soils. The seed is scarce. Ask for prices.

NEW EVER GREEN SPRAY
Kill Garden Insects New Easy Way

This New Ever Green Spray gives you a simple new way to kill garden insects. There are no complicated instructions to follow. Just buy a can, mix with water and spray.

One ounce makes 6 gallons of spray. This perfected Pyrethrum spray kills both chewing and sucking insects. It is harmless to men, plants and animals but deadly to garden insects.

Prices: 1 oz. 35c; 6 oz. \$1.00; 1 pint \$2.00; 1 gal. \$12.00.

ROTECIDE

The Standard Rotenone Spray

Non-Poisonous—Economical

ROTECIDE. Killing insects and parasites either by contact or through the stomach—will eliminate both chewing and sucking insects rapidly and efficiently.

ROTECIDE does not spot, discolor, burn or in any way affect the most delicate foliage. **ROTECIDE** is a complete spray. No soap or spreader is needed. It contains an excellent penetrant which spreads each drop of spray over a maximum area. This feature insures a more complete kill. Prices: 1 oz. 35c; 8 oz. \$1.00; Pint \$1.75; Quart \$3.00; Gallon \$8.00.

To Introduce Our Nursery Department To You

Remember
It's Not
A Home
Until
It's Planted



A Little Planning, A Little Planting and Your Home Grounds Become a "Thing of Beauty."

Bulbs Shrubs Roots

Summer Flowering Bulbs

Among the bulbous and tuberous rooted flowering plants are some of the most satisfactory for garden display and cut flower material throughout the summer. The Dahlias, Gladioli, Tuberous Begonias, Cannas, and other bulb rooted plants all give a marvelous display with their many bright flowers from mid-summer until frost and with almost certain success for they are all very easily grown. While not hardy they may be taken up in the fall, stored in the cool basement and planted again the next spring. Only the finest and most satisfactory varieties are offered here.

Hardy Perennial Plants

This class is most useful and desirable in every garden and supplies more material for our gardens than any other class of hardy plants. From this class we get material for the hardy border, for the perennial garden, for the rock garden and for many situations in our permanent ornamental plantings. They, while hardy enough to survive the cold of winter, die to the ground and each year send up new top growth increasing in size and vigor. Their adaptability to almost any situation and their interesting forms and habits in rockeries and borders make them most attractive and interesting.

Hardy Shrubs and Vines

The hardy flowering shrubs are the plants of greatest permanence and perhaps greatest value in adding permanent beauty and harmony to the home grounds. Their great value lies in their ability to give so much of beauty and attractiveness with so little attention. Variety should be a feature in every planting of hardy shrubs; this will not only avoid monotony but will increase the beauty and attractiveness of the entire planting. Each shrub with its particular season of bloom, its different color, its individual form of growth will add its part in making the entire planting an attractive and interesting feature of the garden through each month of the season. The hardy vines have an important use in the planting of the home grounds and their attractive foliage and bloom are not only beautiful but also useful for shade or screen.

Roses

Of the many classes of roses, the Hybrid Perpetual, the Hybrid Tea and the Climbing Roses are in greatest demand. We offer you only top grade, hardy, field grown plants. You can not buy better roses, anywhere. The price you pay determines what you get in roses. You can raise your eyebrows at cheap rose offers.



A Bronze Medal Free For Your Garden Club

Any Garden Club or Horticultural Society in the United States may obtain one of these Floyd Bradley Horticultural Achievement Medals in Bronze, free of all charge. The Club to award it as a prize at Flower Show, Garden Contest or similar meeting. All that is necessary is for the Club at a regular meeting to pass a resolution, authorizing an officer to apply to us for one. Tell the officer to send us a copy of the resolution, preferably on Club letter head, giving date of show and to indicate class of exhibit for which it is to be a prize. It is not necessary for the Club or any member to be a customer of ours. We do this solely to encourage the work of Garden Clubs, which we consider the greatest single factor in the growing love of finer gardens by the American people. This offer is for Clubs only and not for individuals. It is not for sale and can be obtained only as outlined above.

The Next
17 Pages
Are Full
of Items
for Home
Beautification

Roses Plants Vines

Where to Find Plants

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Misc. Bulbs	67
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A Nursery Before 1876

Long before Mr. Templin and his father and brothers started to sell seeds by mail, to American Gardeners in 1876, they operated a beautiful, complete nursery here in Ohio, the real nursery center of America.

Naturally, this branch of our business, therefore, is far from being a side line with us. In the days prior to 1915 we used to import car loads from European growers as well as growing great quantities of our own nursery stock. Since 1915, when imports were prohibited, we enlarged our own growing to take care of the demand. On our own property at Medina and at Painesville, expert growers who have spent their lives at this delicate work, are at your service.

New Facilities

To further improve our service to the hundreds of thousands of customers in all parts of America, we shall ship direct to you from our Painesville Nursery, all Perennial Plants, Hardy Phlox, Hardy Shrubs, Hardy Vines, Roses and Small Fruits, instead of bringing these plants into Cleveland as in the past. This will remove one handling and get the plants to you freshly dug. All Seeds, Begonia, Gladioli, Canna, Dahlia and miscellaneous Summer Flowering Bulbs, Iris and Peonies will be shipped from Cleveland as in the past. We know you will appreciate this improved service.

The Rock Garden

Many interesting little plants from all corners of the earth have been made available to us by the demand created by the rock gardens. Plants that seem more nearly fitted to this type of gardening than to any we had previously undertaken. What a delight it is to become acquainted with these wonderful little perennial plants that have for years been awaiting our demand in the mountains and valleys of remote countries. Among the first to recognize the charm of these plants in the rock gardens, Mr. and Mrs. Bradley, seeing them during their visits to European gardens as they began to be used there, at once felt that the American gardeners should be able to obtain them to add their charm and interest to the gardens of America. Since that time their influence has been great in helping to bring you these new and delightful garden subjects. You need not forego the pleasure of these plants and a rock garden because of limited space. Did you know that a charming little rockery may be built with a dozen rocks and as few as ten plants?

DORMANT NOT DEAD. Practically every item in this section of this catalog is in a dormant state. It is due to their ability to "sleep" over each winter that they are of really permanent worth to you. They loose their foliage in winter just as the trees do. Some of them like gladioli, dahlias and canna, must be taken indoors in the winter and stored in a cool place. Others like vines, roses, shrubs and small fruits may be left outdoors.

GIVE THEM TIME. Remember after planting, that all plants will not begin to show signs of development in the same length of time. This word of caution is added because now and then, people will write in to advise us that some of their plants have not begun to leaf out and they are afraid that they are not alive. After waiting sufficiently long, they find the leaves begin to take shape and that their conclusion was made too hastily. So, be sure to give your newly planted stock plenty of time.

CULTURAL INSTRUCTIONS. Every order filled in our Nursery Department will have packed with the goods, a pamphlet which tells you how to keep the plants until the ground is ready, how to prepare the soil and all necessary information to aid you in the right start.

Floyd Bradley's Own Garden "How" Book

This 48 page book has been prepared for the use of our customers who wish more information than can be crowded into a seed and nursery catalog.

The subjects it covers are of every day interest to you, whether you have a vegetable, flower or fruit garden—a rock garden or pool—a landscaping job of beautifying all or part of your home grounds.

You May Have A Copy, Free

If your order amounts to \$2.00 or more, and you request us to do so, we will send you a copy of this book, Free. If your order is for less than \$2.00, add 25c for your copy. Or, if you wish a copy before you send us your order, just send us 25c and ask for Floyd Bradley's Own Garden "How" Book.

Tuberous Begonias

See Color Plate on Page 50

Single and Double in Many Colors For The Garden or Window Boxes

If you long for a beautifully colored flower which is different from any other class. Tuberous Rooted Begonias will please you. There are two classes—singles which often grow six inches or more across and doubles up to five inches.

The rich, velvety, crinkled foliage is prettier than any other begonia. They do best when direct sun does not hit them from ten to three in mid-summer. But they should not be grown in total shade. Colors are variations in pink, yellow, orange, red, crimson and white. You will seldom find two of exactly the same shade if you plant a hundred bulbs so the more you plant the more interesting they become.

LONG LIFE

Every year, customers tell us of having kept their Begonia bulbs for many years by digging them in the fall and storing them in fruit or potato cellars.

EASY TO GROW

Tuberous Begonias are easy for the home gardener to handle and florists make big money in growing them. I start mine in shallow boxes of soil in the house about a month before time to set them out in the garden. This permits about three leaves to get fully formed by the time danger from frost has passed. I should hate to have to do without Tuberous Begonias and I know you will feel the same way after you have tried them. You can plant them in the garden or in porch and window boxes.

Single Begonias

We have seen many flowers over 6 inches in diameter. The texture of the petals is not like any other Begonia flower, waxy, yet looks like velvet.

5001 Pure White **5004 Orange, Salmon**
5002 Rose or Pink **5005 Red and Scarlet**
5003 Shades of Yellow **5006 Dark Crimson**
 Price any color. Each 20c; 3 for 55c; 6 for \$1.00; 12 for \$1.50; 100 for \$12.00.
5007 Set of 6 colors, not separately labeled, for 75c
5061 Single Superfine Mixed. Doz. \$1.25



About Half
Actual Size.
Many Pleasing
Shades.

All good, blooming size bulbs, big and vigorous enough to give you excellent results. We do not guarantee definite shades as they vary in color.

Double Begonias

The flowers often 4 inches across are like big, double roses and of the most adorable colors. If placed in low bowls, they make artistic bouquets.

5021 Pure White **5024 Orange, Salmon**
5022 Pink or Rose **5025 Red and Scarlet**
5023 Shades of Yellow **5026 Dark Crimson**
 Price any color, Each 25c; 3 for 65c; 6 for \$1.25; 12 for \$2.00; 100 for \$15.00
5027 Set of 6 colors, not separately labeled 90c
5062 Double Superfine Mixed. Doz. \$1.50

5041 6 Singles & 6 Doubles Not Separately Labeled for Only \$1.50

Narcissus Flowered Begonias

This beautiful and distinct new variety in which the flower resembles the Narcissus. These beauties come in many glorious colors. You will be delighted with them.

5031 NARCISSUS FLOWERED BEGONIAS, MIXED COLORS. Each 25c; 3 for 65c; 12 for \$2.00

Bargain Begonia Sets

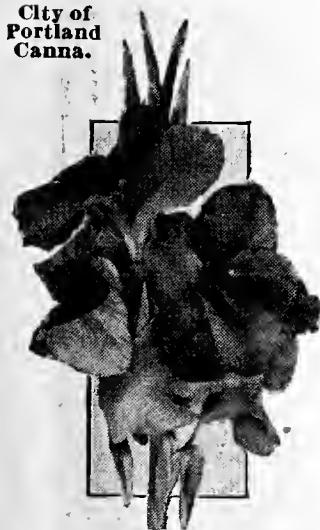
5042 Set of 4 for 60c; 3 sets for \$1.50

These sets contain 2 singles and 2 doubles all of which are of different colors.

5063 Set of 6 for 75c; 3 sets for \$2.00

The 6 bulbs in these sets will be all of different colors. Some will be singles and some doubles.

City of
Portland
Canna.



Dazzling Cannas

See Color Plate Page 50

What could be more charming than a nice bed of Cannas against a green lawn? These stately, dazzling colored, giant flowers, are so inexpensive that you can afford all you have room for. The luxuriant foliage would be worth the effort even if they bore no flowers. But they do bear flowers in profusion from July until frost. Perhaps it is the tropical effect which makes them such great favorites.

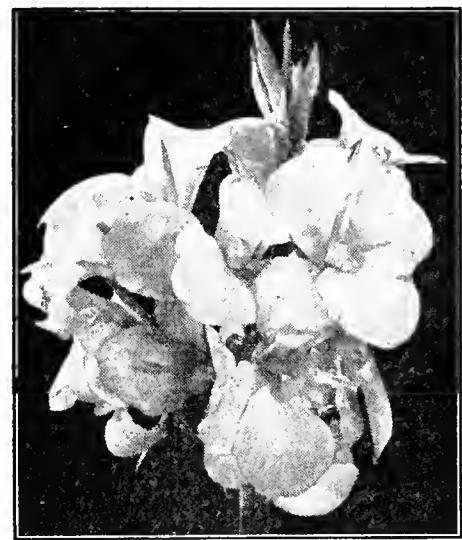
You can make very pleasing combinations by planting two or more varieties in a single bed. For example try eight of the orange-scarlet King Humbert, and eight of the rich golden-yellow Queen Helen's in a bed of about 36 square feet.

Easy to grow in any garden soil. Work the soil up well and keep them watered. Plant about 12 inches to 18 inches apart to allow plenty of room. We give you average height of each variety, color of flower and color of foliage. With this information, you can work out a color scheme which will suit your individual taste. Order your Canna Roots early so you can start them indoors for later transplanting.

Price of All Cannas, Each 15c; 3 for 40c; 12 for \$1.50; 50 for \$5.00

Cannas are fine for shielding unsightly house foundations, fences, garages, etc. Make nice beds in the middle of your lawn.

America's Most Attractive Varieties of Cannas



King Humbert Canna.

5155 King Humbert Orange-scarlet, Orchid flowering. Its flowers measure six inches in diameter, gigantic trusses, a brilliant orange-scarlet with bright red markings, foliage rich coppery bronze. Height 4½ to 5 ft. See Color Plate.

5163 Queen Helen The flowers of rich gold-blotted red, form grand clusters of bloom of very attractive coloring. Green foliage. 4 ft. See Color Plate.

5160 The President "Fiery Cross" The most sensational largest flowering red Canna to date. The immense flowers 6 to 7 inches across in mammoth clusters are of the most intense penetrating fiery-scarlet. Green foliage. 4 to 5 ft. See Color Plate.

5136 City of Portland Warm rose pink, holding its tone through both hot and cool weather. The great, full-petaled trusses are borne very freely. Green foliage. Height 3½ ft. See Color Plate.

5178 Set of 4 Color Plate Cannas. One each of preceding for 40c.

5126 Apricot Broad compact trusses freely produced. Strong rich apricot passing to silvery-pink with gold and coral center. Green foliage. Height 4 ft.

5135 Canary Bird Pure canary-yellow, exceedingly attractive, fine size and substance, good sized trusses. Habit of growth and fine foliage makes it fine for mass planting. Foliage green. 3½ to 4 ft.

5137 Crimson Bedder Very desirable blooms of intense crimson, good quality and substance. A mass of clear green foliage. Good bedding variety. Flowers are produced in great trusses on strong stems. Height 3½ ft.

5145 Eureka By far the best white Canna. Flower large with a slight creamy tint when opening, but gradually becoming whiter. Vigorous grower and free bloomer. Height 4 to 4½ ft.

5150 Golden Gate Beautiful blooms opening almost pure gold and gradually becoming richly rayed with orange-crimson and apricot centering at the throat. Green foliage, thick and heavy. Height 4 ft.

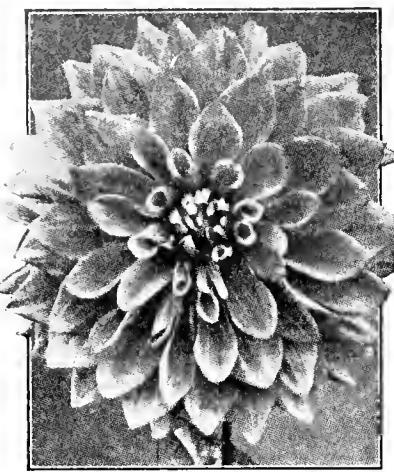
5170 Venus A truly beautiful and distinct variety, with flowers of a gay rosy pink, with a well defined border of creamy yellow. The immense blooms are borne in grand clusters above the rich green foliage. Height 4 ft.

5179 Set of 6 One each of preceding Cannas for 65c.

5180 Set of 10 Cannas described above for only 95c.

Price of All Cannas, Each 15c; 3 for 40c;
12 for \$1.50; 50 for \$5.00.

Begonia and Canna Bulbs if stored indoors over winter, will last for years and years.



Mrs. I. De Ver Warner

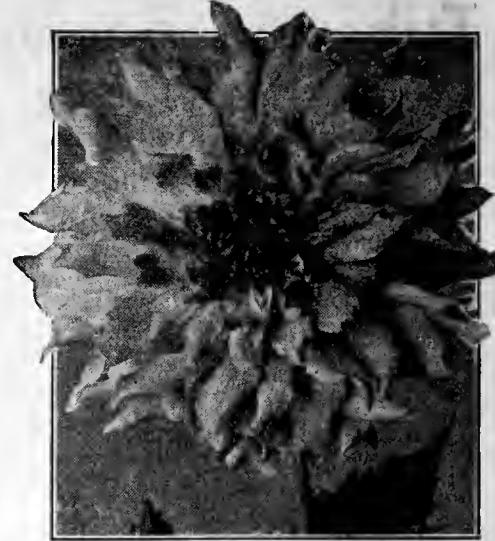
Beautiful Dahlias

It is not many years since the only dahlias were comparatively small and quite uniform in type. By careful breeding, new forms, giant size and remarkable colorings have made the old types obsolete and today there are hundreds of splendid varieties, worthy of a place in any flower show. Dahlia lovers have formed strong Dahlia Societies in almost every state as well as the American Dahlia Society of national scope. These organizations encourage the introduction of new kinds and grade them according to merit. We offer you the following varieties at moderate prices. They have been carefully grown to bring out the best in each variety. Instructions for growing, packed with each order, free.

Century of Progress Dahlia Collection.

See color plate on page 59.

At the Century of Progress two days were dedicated to Dahlias. Sept. 18th was Jane Cowl Day and the next day was Jersey's Beauty Day. No other Dahlias were so honored. If you saw these two varieties on display, you surely liked them. So our back cover color plate collection offers both of these with two other varieties at a bargain price. Plant them in your own garden and show your friends as nice flowers as they saw at the Century of Progress Dahlia Show last summer in Chicago.



Judge Marean

5366 Giant Ruby A big red or scarlet decorative of good size, shape and substance. Just what you will like to round out color combinations. Long, stiff stems with head held high. Each 35c; 3 for \$1.00

5378 Laura Morris This is the largest deep yellow of any Dahlia we have seen in the decorative class. Makes a wonderful cut flower. Each 40c; 3 for \$1.10.

5475 Century of Progress Dahlia Collection. Value \$1.60 for only \$1.00

A Big Dahlia Bargain

5325 Mrs. I. de ver Warner A beautifully formed flower of glowing mauve pink. The flowers are freely produced on good upright stems and are ideally fitted for a cut flower. Flowers are large, uniform and of excellent substance. Each 35c; 3 for \$1.00.

5332 Judge Marean A fine informal decorative of rich color and fine form. It is a flaming salmon pink overlaid with faint scarlet and blending to iridescent orange. Each 30c; 3 for \$0.90.

5359 Charm F. D.—One of the most attractive Dahlias in cultivation. Color, a very striking combination of yellow and deep burnt orange; blooms of large size and deep full centers. 25c each, 3 for 60c.

5361 Alex Waldie A large well formed flower of soft pleasing color, creamy ground overlaid with delicate salmon pink. Each 40c; 3 for \$1.10.

5362 Bashful Giant F. D.—One of the largest Dahlias ever introduced; a great attractive exhibition flower. Color, apricot with golden suffusion and shading, with the flowers slightly drooping. Each 30c; 3 for 80c.

5392 Snowdrift Decorative. Giant deep blooms of pure white with waxy petals. Each 25c; 3 for 60c.

5474 Set of 6 Bargain Dahlias. Value \$1.85, Only \$1.25

The Best Six Pompon Dahlias



A Bouquet of Pompons

This delightful class of miniature show or ball Dahlias is coming into great demand. Their beauty and usefulness as table decoration is exceptional. They are very free blooming and produce much material for this use.

5402 Amber Queen A beautiful blending of golden apricot and amber. Exceptional beauty of color and perfection of form. Each 25c; 3 for 60c.

5406 Darksome A rich dark red or maroon pompon of striking beauty. Plants are bushy and fairly loaded with pretty flowers. Each 25c; 3 for 60c.

5409 Dr. Hirschbrun A beautiful lilac-rose shade of great delicacy. A very popular and free blooming variety. Each 35c; 3 for \$1.00.

5412 Golden Queen A pompon of fine form and of the purest golden yellow. Flowers are compact and regularly formed. Each 25c; 3 for 60c.

5420 Snow Clad A pure white pompon dahlia with petals of exquisite texture, free bloomer and good keeper. Each 25c; 3 for 60c.

5421 Sunbeam A brilliant crimson scarlet of great brilliance. A free bloomer and an excellent addition to every pompon collection. Each 25c; 3 for 60c.

5500 Pompon Collection One each of the above 6 Pompons for \$1.25.

Six Attractive Dahlias

5356 Cleopatra A duplex or peony type of bright red and gold, a very showy combination. Fine size, early and free flowering. Each 35c; 3 for \$1.00.

5236 Cigarette Semi-Cactus. Orange scarlet and creamy white. No two alike. Each 50c; 3 for \$1.25.

5238 Fort Monmouth A semi-cactus type with long shaggy petals of rich wine-color shading to deep velvety maroon to the fully double center, the outer petals slightly tipped with a bluish-violet. Each \$1.00; 3 for \$2.50.

5260 Rosa Nell (Broomall) D. Very large blooms of a bright clear rose and are carried well above the foliage on good wiry stems. Rosa Nell always grows a fine large plant from very small round tubers. Thrives in warm climates. Each 35c; 3 for \$1.00.

5268 Swift A very attractive yellow decorative Dahlia. Each 35c; 3 for \$1.00.

5319 Jersey Beacon Decorative. Chinese scarlet with a paler reverse. Each 40c; 3 for \$1.10.

5471 Set of 6 Attractive Dahlias, Value \$2.95, Only \$2.25

Eight Choice Varieties

5344 Sagamore A fine large decorative of rich soft amber gold deepening at the center. A very lovely and desirable variety. Each 40c; 3 for \$1.10.

5354 Thos. A. Edison A recently introduced informal decorative of much merit and unusual coloring. This dahlia was selected and named by special permission of the late Mr. Edison. The Thos. A. Edison is a massive size, distinct form and exceptional coloring. Its long shaggy petals are free and graceful, its color a rich royal purple is of the greatest depth and richness, a color very unusual in dahlias. It is a most exceptional and outstanding dahlia. Each \$1.00; 3 for \$2.50.

5358 Catherine Wilcox Large flowers of decorative type. Pearly white, petals tipped pink. A very delicate coloring. Fine as a cut flower. Each 25c; 3 for 60c.

5364 Diana Scarlet This is the true Marean Diana, peony-flowered, not to be confused with the Dutch Diana. Each 50c; 3 for \$1.25.

5370 Judge Alton B. Parker F. D.—Coppery-salmon with golden hue. A large perfect flower the entire season drooping slightly on good stems. A good all purpose dahlia. Each 30c; 3 for 80c.

5382 Margaret Woodrow Wilson A large decorative. Color is an opalescent pink, petals creamy white, reverse phlox-pink. Each 40c; 3 for \$1.10.

5388 Rosalie Styles Bright tyrian pink, tipped lighter, reflex pink. A good flower and vigorous grower. Prolific bloomer on long stems. Each 30c; 3 for 80c.

5393 Emperor F. D. (Marean)—A very deep bright rose maroon American; very large, long stems, strong grower. Each 50c; 3 for \$1.25.

5491 Set of 8 Attractive Dahlias, Value \$3.65, Only \$3.00

Dollar Box This Dollar Box will contain ten good dahlias which would cost you much more if you bought them separately. This is the collection which enables us to balance our stock of a great many varieties grown in large quantities. Many choice types and colors will be included. One of these collections planted in your garden will give you plenty of cut flowers for your house and a show in your garden from early August until frost.

5472 Ten Fine Unnamed Dahlias Only \$1.00

Dahlia "Dont's"

Don't condemn a small tuber. Some of the largest varieties make very small tubers.

Don't plant too early. The Dahlia is a Fall flower.

Don't unwrap the tubers until ready to plant.

Don't store in light, hot or dry room.

Don't stand tuber on end. Plant flat in bottom of hill, with eye upward.

Don't plant too shallow, 5 or 6 inches is best.

Don't neglect aphids and thrips. If leaves turn brown and die at tips, spray with Black Leaf Forty, one or two teaspoonsfuls to a gallon of water, with soap flakes to make it spread well.

Complete Cultural Instructions Will be Sent With Your Dahlias

A Fine Combination

Here is a beginner's collection of our fine, dahlias of striking colors, all large flowering, no two alike which will include the four leading types of Show, Peony-Flowered, Decorative and Cactus. These are all desirable and popular varieties which we do not name. Each tuber is worth much more than the 12½c represented in one-fourth the collection price. Every year we sell great numbers of this famous collection because our customers have confidence that we will give them their money's worth and more.

5473—4 Dahlias for 50c.

How To Grow Dahlias—Brief Directions

removing shoots and leaves at base of bud to give a better stem. Allow 5 or 6 blooming stems to a plant, but keep all dead flowers trimmed off.

During blooming season, use plenty of good fertilizer, placing around hill a few inches from plant, work well into soil and be sure that plant does not have growth checked for want of water.

Our New **"FLOYD BRADLEY GARDEN HOW"** book will give you helpful information on growing Dahlias. It will also answer many other garden questions for you.

Price 25c per copy or FREE with orders amounting to \$2.00 or more.

Dahlias are as easy to grow as potatoes. They do well in any good garden soil, in open location. Before planting, spade the ground well to loosen the soil to a depth of 5 or 6 inches. Plant when soil is warm and danger of frost is past. Dig holes 5 or 6 inches deep, 2 or 3 feet apart, in rows 4 feet apart.

Plant tuber on side, with eye upward, cover with good dirt, mixed with wood ashes. Mark tuber with small label. Sprout should show in three weeks.

After plant is up, remove all but one sprout. When this has grown to be 12 to 15 inches high, pinch out the top to encourage lower branching and make it unnecessary to stake plant to keep from breaking over by wind.

When buds show, remove all but one bnd on a stem.



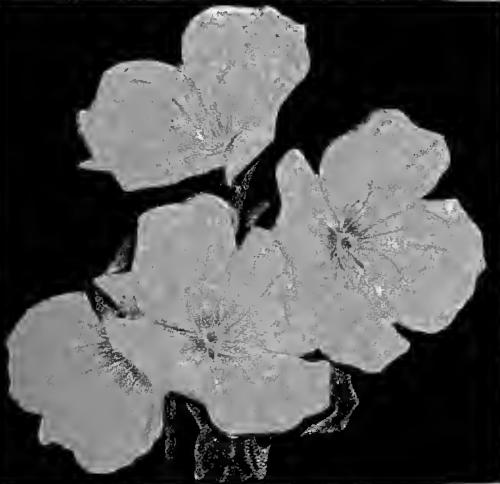
6047. Bleeding Heart, Dicentra.
Spectabilis. Each 35c; 3 for 90c.



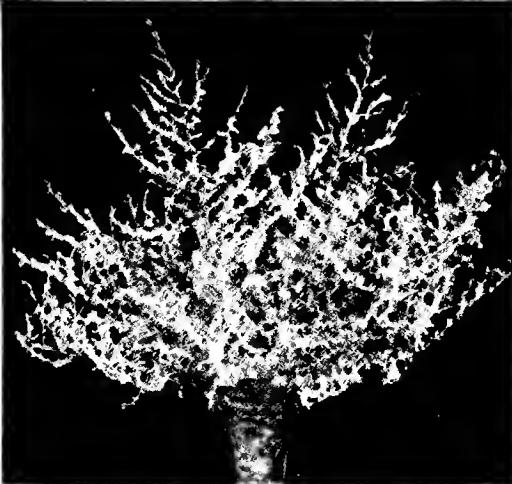
6604-9 Trollius, Globe Flower.
5 Colors. Each 40c; Set of 5, \$1.75.



6133 Echinops. See page 63.
Each 20c; 3 for 50c.



6456. Evening Primrose, Oenothera.
Each 20c; 3 for 50c.



6015. Artemisia, Silver King.
Each 18c; 3 for 45c.



6026. Astilbe Peach Blossom.
See Page 61. Each 25c; 3 for 65c.

A

B

C

D

Templin-Bradley's
"A Century of Progress"
DAHLIA
COLLECTION

SEE PAGE 58

Value \$160 for only
\$100

At the Chicago Fair last year, there were two DAHLIA DAYS. Each was named for one of the Dahlias in this Color Plate. Sept. 18 was Jane Cowl Day and the 19th was Jersey's Beauty Day.

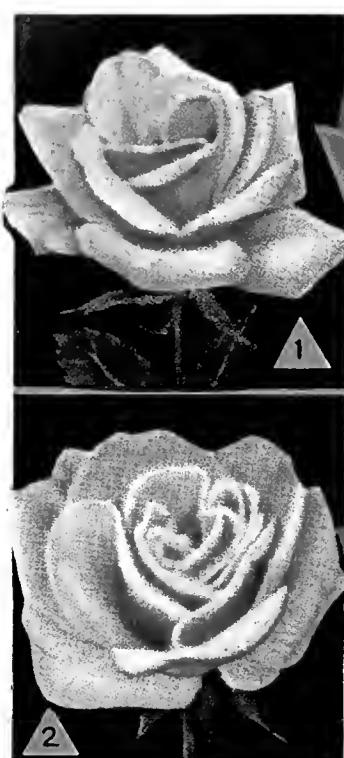
- 5328. Jersey's Beauty is "D." Each 35c; 3 for \$1.00.
- 5331. Jane Cowl is "B." Each 50c; 3 for \$1.35.
- 5366. Giant Ruby is "A." Each 35c; 3 for \$1.00.
- 5378. Laura Morris is "C." Each 40c; 3 for \$1.10.

You will want a set of these four wonderful Dahlias.

See page 58

Templin-Bradley's Hybrid Tea Roses

See page 74



1. Mrs. Aaron Ward. Each 50c; 3 for \$1.25.
2. Columbia. Each 50c; 3 for \$1.25.



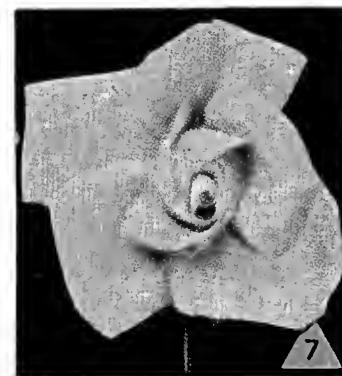
11. Talisman. Each 60c; 3 for \$1.50.
12. Dame Edith Helen. Each 60c; 3 for \$1.50.
13. Mine. Edouard Herriot. Each 50c; 3 for \$1.25.



6. Gen. MacArthur. Each 50c; 3 for \$1.25.



5. Los Angeles. Each 50c; 3 for \$1.25.



7. Souvenir de Claudius Pernet. Each 50c; 3 for \$1.25.



10. Mme. Butterfly. Each 50c; 3 for \$1.25.

**Grand Rose Collection
14 Roses for only \$5.00**

All roses shown on this page and one climbing Dorothy Perkins included free.

COLLECTION No. \$351 for \$5.00.



3. Gruss an Teplitz. Each 50c; 3 for \$1.25.



4. Duchess of Wellington. Each 50c; 3 for \$1.25.



8. Red Radiance. Each 50c; 3 for \$1.25.



9. President Hoover. Each 60c; 3 for \$1.50.

2

Templin-Bradley's Hardy Garden Chrysanthemums.

See page 68

The most colorful late fall flower which blooms so long and lasts so long as a cut-flower in the house. We grow these in our greenhouse at Medina, Ohio and believe there is no better assortment of colors offered in America.

Collection at Left

- | | |
|------------------|----------------|
| 1. Old Homestead | 2. White Doty |
| 3. Indian | 4. Autumn Glow |
| 5. Skibo | |

No. 6079, 1 each of 5 varieties 75c.

Collection at Right

- | | |
|-----------------|-----------------|
| 6. Golden Queen | 7. Adironda |
| 8. Fred Peele | 9. L'Argentilis |
| 10. Little Bob | |

No. 6080, 1 each of 5 varieties 75c.

Combination Collection No. 6083
1 each of 10 varieties of Hardy Mums shown in Color on This Page.

Value \$2.00 for only \$1.35.



HARDY "MUMS"

6079—Set of 5
\$1.00 Value—Only 75c
See page 68



HARDY "MUMS"

6080—Set of 5
\$1.00 Value—Only 75c
See page 68

10

Hardy Perennial Plants

In talking and writing to us, a great many people each year, say something like this—"I want flowers in my garden but I don't want to have to replant completely every year." That must be why our Hardy Perennial Plant Department has grown so large and remained large even during the depression years.

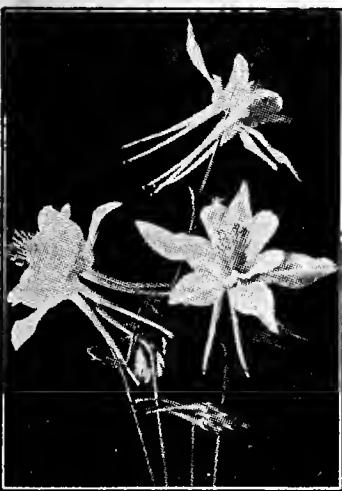
A garden of Hardy Perennial Plants may be added to from year to year. Plant enough this spring to make a reasonable showing, then round out the planting as time goes on. No home is complete without a well selected assortment of Hardy Perennial Plants. They require little attention, get bigger and better as time goes on and provide an abundance of color in your garden and cut-flowers for your home. They fit into borders, make nice beds by themselves, look well along the foundation of your house, are a necessity for Rock Gardens and round out plantings of flowering shrubbery and roses. Our Hardy Perennial Plants have been carefully grown for you by our own skilled nurserymen. Prices are so low that you cannot afford to omit what you need when you send us your order. Remember, these prices include delivery.

Hardy Perennial Plants such as we produce for you, are the types which will do well under the widest range of climatic and soil conditions.

Study carefully the five pages devoted to these Hardy Perennial Plants. Remember, the Index in the back of this catalog gives both the common and the botanical names of all plants, so that you can easily locate varieties.



Artemisia Lactiflora



Aquilegia, Long Spurred

6008 Alyssum ARGENTEUM. R. G. (Rock Madwort). For early and continuous bloom the Alyssum is near the head of the list. Their beautiful foliage and plant form adapts them to use in any part of the garden. An especially fine form for the Rock Garden or edging. Lovely yellow flowers in clustered heads produced all summer. Foliage is silvery beneath. 12 to 15 inches. Each 18c; 3 for 45c; 6 for 90c; 12 for \$1.45.

6009 Anchusa MYOSOTIDIFLORA. R. G. The dwarf Anchusa is indeed a charming plant and very useful in any mixed planting, harmonizing well with any of the other perennials. The most dwarf of this family, producing clusters of beautiful blue Forget-Me-Not like flowers during May and June. 12 inches. Each 25c; 3 for 65c; 6 for \$1.15; 12 for \$2.00.

6040 Armeria LAUCHEANA ROSEA. R. G. Thrift. Dwarf compact plants forming dense rosettes of evergreen foliage close to the ground. Flowers produced on stiff wiry stems 9 to 12 inches tall. An excellent rock garden subject of easy culture. Flowers bright rosy-red in May and June. Each 25c; 3 for 65c; 6 for \$1.15; 12 for \$2.00.

6183 Hardy Ageratum Eupatorium, R. G. Resembles the Annual Ageratum in flower and plant form. This species produces in August and September lovely lavender blue flowers on plants 1½ to 2 feet tall. The foliage is very bright and ornamental throughout the entire season. Each 20c; 3 for 50c; 6 for 90c; 12 for \$1.60.

Note Both common and Botanical names of all seeds and plants appear in the Index on page 76.



Achillea



Anemone Windflower

Seeds

We offer a complete assortment of the world's best perennial seeds on pages 27 to 38.

Artemisia

See Color Plate, Page 59

As beautiful decorative foliage plants for the hardy border or perennial garden, the Artemisiæ are without equal. They produce an abundance of light airy foliage that is equally fine for bouquet use as it is decorative in the garden. Useful as winter bouquets when dried. They will succeed in any good garden soil that is well drained.

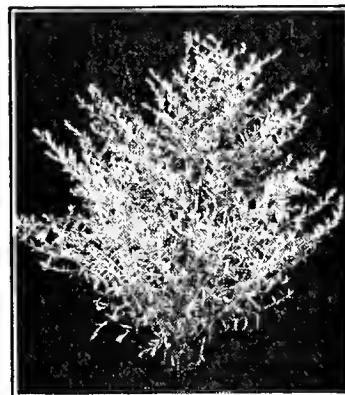
6015 Silver King A most beautiful silvery white foliage is produced in long slender sprays, making Silver King the most decorative plant in the entire garden list. When combined with cut flowers it adds a beauty to the bouquet that is amazing. Wherever Silver King is grown it at once makes many enthusiastic friends, you too will like it. Grows to 24 inches. Each 18c; 3 for 45c; 6 for 80c; 12 for \$1.45.

6016 Lactiflora A most desirable and effective hardy plant for the border, or to plant among shrubbery. Of strong, free growth, with erect stems 3 to 4 feet high, terminated with great panicles of fragrant, creamy-white flowers from late August to October. Quite distinct and desirable. This variety is not hard to grow, thriving best in moist rather rich soil and full sun. Water the plants freely. Each 18c; 3 for 45c; 6 for 80c; 12 for \$1.45.

6045 Set of 2 Artemisiæ Only 30c.



Hardy Astilbe
They make fine pot plants, too.



Artemisia—Silver King

Perennial Plants

Pages 61 to 65
Also in color on pages 2, 49 and 59.

Hardy Astilbes Herbaceous Spirea

They succeed best in a rich, deep, moist soil and should be watered freely during their growing season. They will form large clumps, increasing in size and beauty from year to year. They are all very desirable for the garden among other perennials.

6029 GRANDIS ROSEA. Large graceful plumes of light lilac rose. A very fine variety. 4 to 6 feet. Each 25c; 3 for 65c; 6 for \$1.15; 12 for \$2.00.

6031 KRIEMHILDE. Strong vigorous habit producing large plumes of delicate salmon pink. 4 to 6 feet. Each 25c; 3 for 65c; 6 for \$1.15; 12 for \$2.00.

6033 QUEEN OF HOLLAND. A new variety of large and strong growth. Very fine pure white plumes 4 to 6 feet. Each 25c; 3 for 65c; 6 for \$1.15; 12 for \$2.00.

6027 SET OF THREE ABOVE ASTILBES. Good strong roots. A total value of 75c, will be sent for only 65c.

The following three are of dwarfer habit and besides being exceptionally fine for the garden are fine for forcing in pots indoors where they produce lovely blooms. They may later be transferred to the garden. See Color Plate Page 59.

6021 AMERICA. Delicate light lavender-pink. One of the most popular varieties, 18 to 24 inches. Each 25c; 3 for 65c; 6 for \$1.15; 12 for \$2.00.

6024 GLORIA. A new and beautiful variety. Dense feathery spikes of deep pink. 18 to 24 inches. Each 25c; 3 for 65c; 6 for \$1.15; 12 for \$2.00.

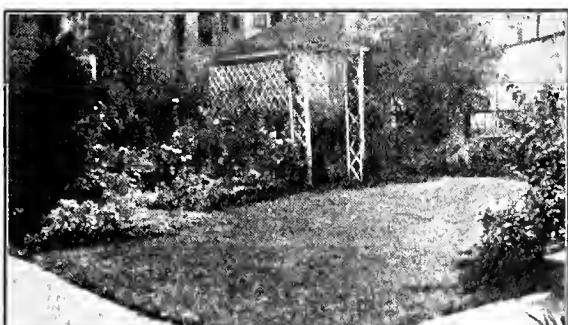
6026 PEACH BLOSSOM. Soft delicate peach blossom pink. One of the most popular. 18 to 24 inches. Each 25c; 3 for 65c; 6 for \$1.15; 12 for \$2.00.

6036 SET OF THREE ABOVE ASTILBES. Value 75c, for only 65c.

6184 Hardy Aster Michaelmas Daisies.

These are among the showiest of our late flowering hardy plants, producing an abundance of flowers during September and October, when most other hardy flowers are past. They grow freely in any soil and require very little care.

Sold only in sets of three colors: white, pink, lavender. Set of 3 for 30c; 3 sets for 80c.



Perennial plants are useful in odd corners.

Hardy Perennial Plants, Continued

Long Spurred Columbine, Aquilegia

The popular old-fashioned Columbine, that everybody knows and loves, but greatly improved in form and color. See Color Plate, Page 49.

6019 MRS. SCOTT ELLIOTT HYBRIDS. It is quite generally agreed that there is no better strain of Aquilegia grown than this. Its vigorous growing plants produce a marvelous amount of lovely blooms for a long season. The colors are marvelous and the long graceful spurs add much charm and interest to the blooms. They grow to 2½ feet. Each 18c; 3 for 45c; 6 for 80c; 12 for \$1.45.

6022 BEE'S HYBRIDS. An unusually fine strain producing large long-spurred flowers in a very beautiful color mixture. Vigorous healthy plants that succeed in almost any location. A fine cut flower variety. 2½ ft. Each 25c; 3 for 65c; 6 for \$1.15; 12 for \$2.00.

6043 Alpine Aster ALPINUS MAGNIFICUS. R. G. A fine dwarf type especially well adapted to the rock garden. Plants form an attractive compact growth 3 to 4 inches high from which spring the flower stems 6 to 8 inches tall carrying large bright flowers. A late blooming variety producing its pretty light blue flowers during August and September. Each 20c; 3 for 50c; 6 for \$1.15; 12 for \$2.00.

6185 Japanese Aster MAUVE CUSHION. R. G. A distinct type

daisy like flowers during late fall until killed by freezing. Each 20c; 3 for 50c; 6 for 90c; 12 for \$1.60.

Delphinium
Gold Medal Hybrids

forming a dense circular cushion 12 to 15 inches across, 9 inches high at the center tapering to 3 to 4 inches at the edge and completely covered with silvery-mauve

6050 Boltonia Latisquama. Among the showiest hardy plants with large single Aster-like flowers. The plant is in bloom from July through September, with its thousands of flowers open at one time, producing a very striking effect. The flowers are a pleasing shade of pink. Clumps of Boltonia are effective in the rear of the hardy border, as they reach up to a height of 4 to 5 ft. They are excellent also for cutting. Each 15c; 3 for 40c; 6 for 70c; 12 for \$1.20.

Campanula, Canterbury Bells

See Color Plate Page 49.

These beautiful hardy plants are a beautiful addition to the garden and add much color and charm to the border in late June and July with their masses of beautifully colored bell-shaped flowers.

6056 CAMPANULA BLUE. A beautiful blue.

6057 CAMPANULA PINK. Delicate pink. Either color. Each 18c; 3 for 45c; 6 for 80c; 12 for \$1.45.

6058 SET OF TWO CANTERBURY BELLS FOR 35c.

Other Campanulas

6054 LONGISTYLA PARVIFLORA. A fine Campanula bearing medium sized violet-blue bells on branching spikes 18 to 24 inches tall. Quite distinct in that the style protrudes from each flower. Each 25c; 3 for 65c; 6 for \$1.15.

6059 ROTUNDIFOLIA SUPERBA. R. G. Blue Bells of Scotland. A fine border or rock garden Campanula about 1 foot tall. Flowers of pendant nature borne from June to August. Superba has deep blue flowers. Each 30c; 3 for 75c; 6 for \$1.35.

6055 GLOMERATA SUPERBA. The long bells are deep violet blue and borne in dense clusters at the tip of stems. Grows 18 to 24 inches tall succeeding in any good garden soil. Each 25c; 3 for 65c; 6 for \$1.15; 12 for \$2.00.

6060 SET OF THREE CAMPANULAS FOR 65c.

Rock Garden Plants All of these
perennial Plants suitable for
your Rock Garden are marked "R. G."

Daisies

Chrysanthemum Maximum. The Daisies are always welcome additions to the garden; their decorative effect in the garden is pronounced because of their free flowering habits and good foliage, and as cut flowers they are always useful.

6053 BURBANKS SHASTA. An improved type, having immense single glistening pure white flowers 3 to 4 inches across on tall stems. Hardy and of easy culture. A wonderfully profuse bloomer, giving you great quantities of good long stemmed flowers. Starts to flower in June and continues more or less freely all summer and fall, 2 to 2½ feet tall. See Color Plate Page 49. Each 15c; 3 for 40c; 6 for 70c; 12 for \$1.20.

6134 ELDER DAISY. R. G. A very desirable variety for its carliness. Invariably being in bloom for Memorial Day. The plants are more dwarf than Shasta and the individual flowers are not quite as large but they are more freely produced, 15 to 18 inches. Each 18c; 3 for 45c; 6 for 80c; 12 for \$1.45.

6097 ARCTIC DAISY. R. G. One of the best of the Fall-Flowering daisies. It forms an attractive clump of dark green foliage, and in September, multitudes of white flowers, slightly tinged rose or lilac, appear, 12 to 18 inches. Each 18c; 3 for 45c; 6 for 80c; 12 for \$1.45.

6122 KOREAN DAISY. A lovely new daisy from Korea, bearing large white flowers with golden centers somewhat resembling a glorified Shasta. Extremely hardy, blooming from early October to December, 30 inches. Each 18c; 3 for 45c; 6 for 80c; 12 for \$1.45.

6123 SUTTONS MAY QUEEN. R. G. One of the earliest of the daisies, beginning to flower in May and continuing through June. Flowers of medium size with fine stems. Valuable for early cut flowers. 24 inches. Each 18c; 3 for 50c; 6 for 90c; 12 for \$1.60.

Bleeding Heart, Dicentra

See Color Plate, Page 59

The Bleeding Hearts are among the most popular and most desirable of our hardy plants. They are perfectly at home in any part of the garden and especially desirable in partial shade. They like a well drained soil.

6047 SPECTABILIS. The old fashioned garden favorite of our grandmothers gardens. Its long graceful racemes of heart shaped flowers of beautiful pink and white are very attractive in April and May. The foliage is fern like and very decorative. This variety is used for forcing in pots with good success. 2 to 3 feet. Each 35c; 3 for 90c; 6 for \$1.60; 12 for \$2.80.

6102 EXIMA (Plumy Bleeding Heart). Somewhat more dwarf with more finely cut foliage. Produces an abundance of pink and white heart shaped flowers in graceful racemes in April and May and often at intervals throughout the season, 1½ to 2 feet. Each 25c; 3 for 65c; 6 for \$1.15; 12 for \$2.00.

6103 SET OF TWO BLEEDING HEARTS—For only 15c.

6096 Double Buttercup BANUNCULUS

R. G. The double yellow buttercup seems to enjoy a location in the garden and produces its lovely fully double golden yellow blooms in great profusion. They are very effective in the hardy border or among the medium height plants in the rock garden. They are very beautiful and graceful as a cut flower. They bloom from July to September growing about 18 inches tall. Each 20c; 3 for 50c; 6 for 90c; 12 for \$1.60.

Digitalls, Foxglove



6088 Chinese Corydalis CHEILANTHIFOLIA

R. G. A lovely little plant with beautiful fern-like foliage bearing long racemes of rich yellow blooms somewhat resembling the bleeding heart. Of Chinese origin this plant is very hardy and of easy culture in any well drained soil. Each 20c; 3 for 50c; 6 for 90c; 12 for \$1.60.

6086 Calamintha

ALPINA. R. G. A beautiful little hardy plant of very dwarf growth and somewhat shrubby nature. Produces in June a mass of pretty little purple flowers in small spikes. A very desirable and useful Rock Garden plant, adapting itself to any location, doing well even in a dry soil. Also very useful for edging the hardy border or perennial bed, in which use it is very attractive and desirable, 6 inches. Each 20c; 3 for 50c; 6 for 90c; 12 for \$1.60.

Delphinium, Hardy Larkspur.

Without doubt the finest and most popular hardy perennial plant known to our garden today. Every garden should have a number of these plants with their beautiful blue flowers.

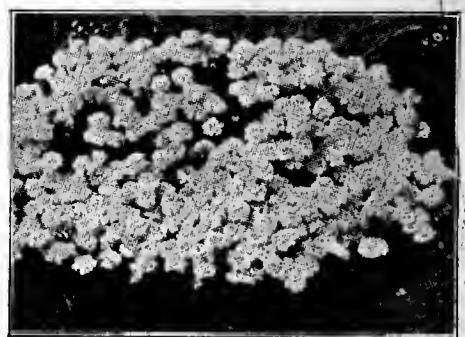
6106 BELLADONNA. The beautiful "Belladonna" with its large spikes of clear sky-blue flowers always attracts attention. They bloom continually from July to frost, in delicacy and beauty. Perfectly hardy everywhere. 1 year blooming size 15c; 3 for 40c; 6 for 70c; doz. \$1.20.

6107 BELLAMOSUM. This is a dark blue form of the popular light blue Belladonna, with which it is identical in habit of growth, freedom of bloom and other good qualities, but with intensely rich, deep blue flowers. 1 year blooming size 15c; 3 for 40c; 6 for 70c; doz. \$1.20.

6108 Blackmore & Langdon's GOLD MEDAL HYBRIDS. Unquestionably the finest strain of mixed hybrids offered. The plants are of strong, vigorous habit, with large flowers on spikes two feet and over long; a grand assortment of colors from delicate sky-blue to deep purple. 1 year blooming size 20c; 3 for 50c; 6 for 90c; doz. \$1.60.

6128 Set of 3 Delphiniums, 40c; 2 Sets 75c.

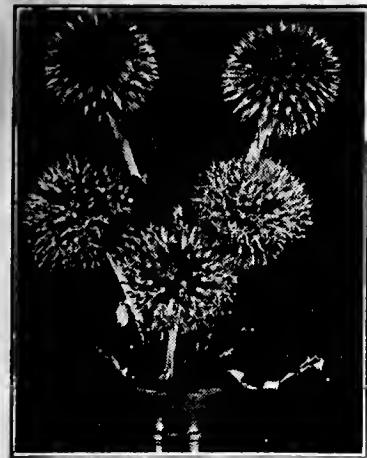
6357 Hardy Candytuft Iberis, Gibraltaria. R. G. Desirable dwarf plants 8 to 10 inches high with evergreen foliage that is completely covered with dense heads of white flowers in early spring. The hardy Candytufts are very useful and pretty plants for edging the hardy border or for use in the rockery. They are fine also for carpeting among shrubs, tulips or any other similar location. Each 20c; 3 for 50c; 6 for 90c; 12 for \$1.60.



Hardy Candytuft



Campanula



Echinops, Globe Thistle

6137 Erigeron Spectosa Hybrida Grandiflora. (Fleabane). Very desirable perennial plants forming low dense clumps of foliage from which spring flower stalks bearing large heads of double-daisy like flowers of rosy-lilac, with small yellow central disc. Very fine for the border and often used in the rock garden where their height is permissible. 24 to 30 inches. Each 25c; 3 for 65c; 6 for \$1.15; 12 for \$2.00.

Geum, Avens See Color Plate, Page 49

The Geums are very delightful and ornamental plants that are too little known in American gardens. Fine plant form, pretty foliage and brilliant colored blooms. They enjoy a loamy soil and plenty of moisture during blooming season. Bloom nearly all summer.

6177 LADY STRATHEDEN. Similar to Mrs. Bradshaw except in color which is a rich golden yellow. See Color Plate Page 49.

6178 MRS. BRADSHAW. A splendid variety with large double flowers of a rich fiery red. See Color Plate Page 49.

Price either variety. Each 25c; 3 for 65c; 6 for \$1.15; 12 for \$2.00.

6175 SET OF TWO GEUMS FOR 40c.

6187 Hardy Grass Festuca Glauca. R. G. (Blue Fescue). This beautiful little Grass may be used with splendid effect in your Rock Garden or as an edging plant. It grows in dense tufts with narrow bluish leaves and fits in beautifully with the flowering plants. 4 inches. Each 20c; 3 for 50c; 6 for 90c; 12 for \$1.60.

Hardy Gypsophila

A class of hardy plants that is almost indispensable to the garden from which cut flowers are gathered. Gypsophila is one of the finest bouquet trimmings, being equally good with any flowers.

6181 PANICULATA. (Baby's Breath). Perhaps the best of the hardy Gypsophilas for producing that "mist" effect when used in bouquets. Its numerous tiny white flowers are produced in light feathered panicles with delicate foliage from July to September. Each 15c; 3 for 40c; 6 for 70c; 12 for \$1.20.

6182 BRISTOL FAIRY. A double flowered form of this beautiful flower, with greater vigor and more continuous blooming habit. The tiny double white flowers are produced almost continuously as cut. These are grafted plants and will give you the best results. Each 40c; 3 for \$1.00; 6 for \$1.80; 12 for \$3.20.

6179 REPENS. R. G. A beautiful trailing plant with clouds of small pink and white flowers in July and August. Fine for the Rock Garden, 4 inches. Each 25c; 3 for 65c; 6 for \$1.15; 12 for \$2.00.

6174 SET OF 3 GYPSOPHILAS ONLY 65c.

Heucheras

Beautiful plants producing a handsome cluster of bright foliage and slender fairy-like spikes of richly colored flowers. Blooming in July and August, they are very fine for cutting.

6189 SANGUINEA, "Coral Bells" R. G. A beautiful plant with delicate spikes of coral-red bells, most charming for the Rock Garden or Border. Foliage scalloped and tinged purple. Each 30c; 3 for 75c; 6 for \$1.35; 12 for \$2.40.

6169 THE SHIRLEY. R. G. A fine variety of free and continuous blooming habit. Bells of bright red are very attractive. Each 30c; 3 for 75c; 6 for \$1.35; 12 for \$2.40.

6166 SET OF 2 HEUCHERAS. Described above FOR ONLY 50c.

6371 Kansas Gay Feather Liatris pycnostachya or Blazing Star. One of the choicest and boldest species of our native hardy perennials that always attracts attention when in bloom. Beautiful feathery flower spikes, July to September, 4 to 5 feet high, showing a blaze of brilliant rosy-purple from top to base of each spike. Liatris is not particular as to soil, doing pretty well in even poor soil. Each 18c; 3 for 45c; 6 for 80c; 12 for \$1.45.

Hardy Perennial Plants Continued

6098 Dianthus Deltoides Brillant. R. G. A most beautiful and useful dwarf creeping plant, growing 6 inches high and forming dense compact clumps a foot or more across. Spring and early summer finds them fairly covered with their pretty little flowers of rich glowing crimson. Each 25c; 3 for 65c; 6 for \$1.15; 12 for \$2.00.

6133 Echinops See Color

Plate Page 59. Wonderfully interesting hardy perennial plants 3 to 4 feet tall, having handsome, silvery, thistle-like foliage, and very attractive globe-shaped steel blue flowers 1 to 2 inches in diameter. The flower heads if cut when first open and hung in a dark closet to dry, make very attractive winter bouquets. Each 20c; 3 for 50c; 6 for 90c; 12 for \$1.60.

6444 Hardy Forget-Me-Not Myosotis Palustris.

The true "Forget-Me-Not" appealing in its modest azure beauty and cherished for its sentiment. Bushes up to 12 inches high and bloom profusely during early summer. Few spring flowers are more admired than the lovely Forget-Me-Not, and few flowers are so well adapted to so many uses and locations. For low borders or mass hedging they are invaluable, and for Rock Garden work they are unexcelled. Succeeds best in deep rich soil and partial shade. Each 25c; 3 for 65c; 6 for \$1.15; 12 for \$2.00.

6176 Gaillardia, Blanket Flower

See Color Plate, Page 22.

Gaillardia Grandiflora. One of the showiest hardy plants growing about 2 ft. high and beginning to flower in June, they continue the entire season. The large flowers are of gorgeous coloring. The center is dark red-brown, while the petals are marked with rings of brilliant crimson, orange and vermillion. Each 15c; 3 for 40c; 6 for 70c; 12 for \$1.20.

A Good Book
4742 Book of
Perennials.

272 Pages well
Illustrated \$1.60.

Helianthemum, Sun Rose

A very delightful little plant having evergreen foliage and forming dense clumps of rich green from which during July and August, spring a multitude of bright colored blooms borne on stems six to eight inches tall, fairly hiding the plant itself. They especially delight in a sunny Rock Garden location.

6193 BUTTERCUP. R. G. Single, of rich golden buttercup yellow.

6194 THE BRIDE. R. G. Single, a beautiful pure white.

6195 FIREBALL. R. G. Double, a bright dazzling scarlet.

Price Any of Above. Each 25c; 3 for 65c; 6 for \$1.15; 12 for \$2.00.

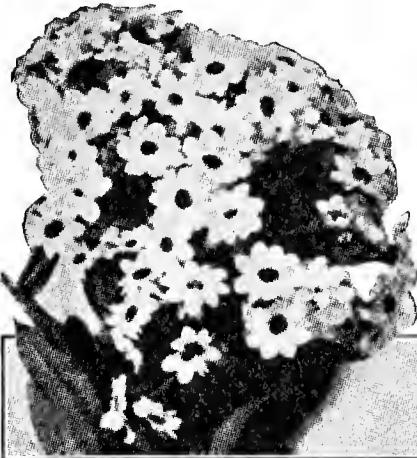
6197 SET OF THREE HELIANTHEMUMS, Described above for 60c.

6130 Doronicum (Leopardbane) Excelsum.

This beautiful perennial produces large bright yellow daisy-like flowers in early Spring. Flowers are often 2½ to 3 inches across. A very fine border or garden plant and one of the very earliest good cut flowers. 30 inches. Each 25c; 3 for 65c; 6 for \$1.15; 12 for \$2.00.

6135 English Ivy Hedera Gracillis.

R. G. This lovely Ivy is perfectly hardy and is an excellent plant for the Rock Garden where it is most useful because of its creeping or trailing habit and its rich glossy green foliage. Succeeds anywhere. Each 25c; 3 for 65c; 6 for \$1.15; 12 for \$2.00.



Hardy Forget-Me-Not

6148 Day Lily Funkia. Undulata Variegata. A very beautiful plant, broad fluted pale glossy leaves with a broad creamy-white central band and loose racemes of blue flowers; makes a very attractive border for beds. Funkias do well in shady corners or under overhanging shrubs. Each 25c; 3 for 65c; 6 for \$1.15; 12 for \$2.00.

6361 Jasione, Shepherd's Scabiosa

Perennis. R. G. A delightful little plant for the rock garden or border. The flowers are produced in compact heads on long stems and somewhat resemble miniature Scabiosa. The lavender-hue flowers are freely produced during June and July. 1 foot. Each 25c; 3 for 65c; 6 for \$1.15; 12 for \$2.00.

Two Wonderful Rock Garden

Hardy Plant Collections

All the plants in these Collections are fully described on pages 61-65.

Many people who have Rock Gardens ask us to make suggestions of plants which make pleasing combinations. These two Collections of Hardy Plants for Rock Gardens offer you a wide range of colors of well grown, sturdy Hardy Perennial Plants which are sure to please you. Only by selling them in very large quantities can we make these big savings to you. No change in assortments can be allowed.

6626 10 Plants for only \$1.50

No.	Variety	Color	Height
6185	Aster, Mauve Cushion	Mauve	9 inches
6059	Campanula Rotundifolia	Blue	12 inches
6119	Dianthus Bristol Jewell	Crimson	8 inches
6115	Dianthus Gladys Cranfield	Rose	6 inches
6135	English Ivy Hedera	Foliage	3 inches
6436	Lychnis Flore Pleno	Red	9 inches
6456	Oenothera Missouriensis	Yellow	9 inches
6587	Sedum Spectabile	Rose	12 inches
6572	Poppy Nudicaule Sunbeam	Yellow	12 inches
6597	Sempervivum Fimbriatum	Foliage	4 inches

Total Value \$2.60 for only \$1.50.

100 Plants for Only \$10.00

6649. 100 Plants, our selection, all from this list.

A well balanced Rock Garden for only \$10.00.



A rock garden may be large or it may be small and there are perennials to fit.

All Plants suitable for Rock Gardens have "R. G." after the name.

Hardy Perennial Plants, (Continued)

Lupines See Color Plate Page 49.

Polyphyllus. One of the most attractive and beautiful hardy perennial plants we know is the Hardy Lupine. They form large clumps 2 feet across, often having 20 to 30 beautiful spikes open at one time. They are at their best in May and June.

6431 BLUE 6432 ROSE 6430 WHITE
Price any of Above: Each 25c; 3 for 65c; 6 for \$1.15; 12 for \$2.00.
6429 SET OF 3 LUPINES FOR ONLY 50c.

6438 Mertensia, Virginia Blue Bells

An early spring-flowering plant, growing about 1 to 1½ feet high, with drooping panicles of handsome light blue flowers, fading to clear pink, one of the most interesting of our native spring flowers. May and June. Each 20c; 3 for 50c; 6 for 90c; 12 for \$1.60.

6441 Monarda, Bergamot

Brilliant flowers of crimson scarlet produced on snowy plants growing 2 to 3 feet high, and succeeding in any soil or location. The whole plant is aromatic. The bloom is produced throughout July and August. Each 15c; 3 for 40c; 6 for 70c; 12 for \$1.20.

Oriental Poppy

Papaver Orientale. These are the royal representatives of this popular genus, growing about 3 feet high and far surpassing in magnificence of bloom all the other types. For a display of brilliant coloring nothing equals them during their time of flowering, May and June, whether planted singly or in masses. Almost any kind of soil suits them.

6458 ORIENTAL SCARLET. Large cup shaped blooms of brightest crimson-scarlet with large purplish-black blotch at base of petals. Each 20c; 3 for 50c; 6 for 90c; 12 for \$1.60.

6468 ORIENTAL MRS. PERRY. A very fine variety of orange-apricot. One of the best. Each 20c; 3 for 50c; 6 for 90c; 12 for \$1.60.

6467 SET OF TWO ORIENTAL POPPIES FOR 45c.

6465 Platycodon, Chinese Bellflower

Balloon Flower. A splendid hardy perennial, having tuberous roots and forming bushes 2 feet high, with profusion of pretty five-petaled bell-shaped, star-like flowers, 1½ to 2 inches across. The flower buds before opening resemble small balloons. A very desirable plant for every garden. The color varies from dark blue to white. Each 18c; 3 for 45c; 6 for 80c; 12 for \$1.40.

Hardy Pinks, Dianthus Plumarius

A great deal of the charm of the old fashioned gardens of our grandmothers day was due to the Hardy Sweet or Spice Pinks that were then so popular and held a prominent place. The pinks we offer are improved varieties of this same delightful species.

6111 PRINCE BISMARCK. R. G. A lovely new Dianthus producing its bloom in good sized clusters on upright stems eight to ten inches tall. The flowers are a beautiful bright rosy pink. Each 30c; 3 for 75c; 6 for \$1.35; 12 for \$2.40.

6112 LAURA WILTMORE. R. G. A lovely lilac-rose variety of great beauty and charm. 6 inches. Each 25c; 3 for 65c; 6 for \$1.15; 12 for \$2.00.

6113 ABBOTSFORD. R. G. Deep crimson with white markings. One of the best. 6 inches. Each 25c; 3 for 65c; 6 for \$1.15; 12 for \$2.00.

6114 HER MAJESTY. R. G. A very large pure white, very lovely and desirable. 6 inches. Each 25c; 3 for 65c; 6 for \$1.15; 12 for \$2.00.

6115 MISS GLADYS CRANFIELD. R. G. Bright rose with velvety-crimson eye. Very fragrant. 6 inch. Each 25c; 3 for 65c; 6 for \$1.15; 12 for \$2.00.

6116 MARGARET MARTIN. R. G. A new introduction by our perennial grower who has thought so well of this variety that he named it for his little daughter. It is a beautiful flower of rich mahogany crimson, very sweetly scented and a continuous bloomer. 6 to 8 inches. Each 25c; 3 for 65c; 6 for \$1.15; 12 for \$2.00.

6119 BRISTOL JEWELL. R. G. An extremely fine variety of the sweet scented Grass Pinks, with lovely semi-double, very fragrant white flowers which are flaked crimson and distinctly centered with crimson eye. Flowers are freely produced from early June until frost. 8 inches. Each 30c; 3 for 75c; 6 for \$1.35; 12 for \$2.40.

6120 Sct of 7 Hardy Garden Pinks Only \$1.50.

For other Dianthus Varieties, see page 63.



Hardy Pinks

Penstemon, Beards-Tongue

Beautiful border plants with bright attractive foliage and brilliant showy blooms. Very hardy and free-blooming adding much color to the perennial border planting during mid-summer. The tall slender spikes bear many trumpet shaped blooms with hairy-throat, hence the name. See Color Plate, Page 49.

6454 SHELL PINK. Flowers of a delicate shell pink on tall graceful spikes. Very beautiful and bright colored. 30 inches. Each 20c; 3 for 50c; 6 for 90c; 12 for \$1.60.

Physostegia, Dragon Head

One of the most beautiful of our midsummer hardy perennials, producing its spikes of colorful bloom in July and almost continuously until frost.

6464 VIRGINICA VIVID. R. G. A dwarf compact type producing flowers of deep pink. Free blooming, continuing until frost. A fine rock garden plant. 18 inches. Each 18c; 3 for 45c; 6 for 80c; 12 for \$1.45.

6460 Pachysandra Terminalis

Japanese Spurge. Low trailing plants growing 6 to 8 inches high and forming dense mats of practically evergreen foliage. A very desirable ground cover. Pachysandra thrives under trees, under shrubs, even in the densest shade it produces an abundance of its bright glossy green foliage. Strong 2 year field grown plants. Each 20c; 6 for 90c; 12 for \$1.60; 50 for \$5.00; 100 for \$8.00; 1000 for \$60.00.

Lychnis, German Catchfly

See Color Plate Page 49.

A very fine old-fashioned flower that is very attractive and beautiful for the Rock Garden or Hardy Border. Does well in nearly any situation in full sun or partial shade and is splendid in the Rock Garden where it seems right at home. They often produce a second crop of bloom if old stems are cut back after blooming. 8 to 12 inches.

6434 VISCARIA SPLENDENS. R. G. A lovely variety producing charming flower heads of brilliant red. Flowers are borne freely during June and July. Each 20c; 3 for 50c; 6 for 90c; 12 for \$1.60.

6436 VISCARIA FLORE PLENO. R. G. A beautiful form of the above with double flowers. Each 30c; 3 for 75c; 6 for \$1.35; 12 for \$2.40.

6437 SET OF TWO LYCHNIS. Described above FOR 40c.

6649.

100 Rock Garden Plants

our selection, all from this list.

A well balanced Rock Garden

For ONLY \$10.00

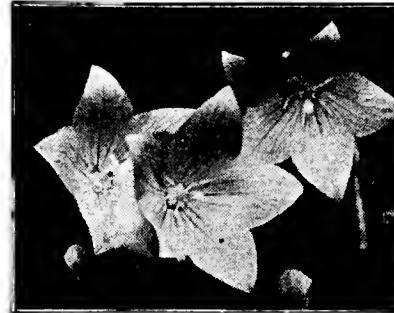


Oenothera, Evening Primrose

Oenothera, Evening Primrose See Color Plate Page 59.

The Evening Primroses are among the most interesting plants for the garden. They are especially fine in a sunny location where their brilliant yellows glisten in the sun light with a brilliancy of gold.

6456 MISSOURIENSIS. R. G. A delightful variety of dwarf habit producing rich yellow flowers often 3 to 4 inches across from early June to August. 8 to 10 inches. Each 20c; 3 for 50c; 6 for 90c; 12 for \$1.60.



Platycodon or Chinese Bellflower

Iceland or Nudicaule Poppy

Low growing perennial Poppies of neat habit. Foliage is bright green, formed in low clumps from which spring the flower stems 12 inches tall, each bearing a solitary cup-shaped flower. See Color Plate Page 49.

6571 GIBSONS GIANT. R. G. Large graceful flowers of rich orange. Somewhat larger than the others. Each 30c; 3 for 75c; 6 for \$1.35; 12 for \$2.40.

6572 SUNBEAM. R. G. Flowers of deep yellow freely borne all season. Each 25c; 3 for 65c; 6 for \$1.15; 12 for \$2.00.

6573 ELMONTE. R. G. Large sized blooms of brilliant orange-tangerine. Each 30c; 3 for 75c; 6 for \$1.35; 12 for \$2.40.

6574 ORANGE RED. R. G. A very rich and attractive shade of vivid orange-red. Each 25c; 3 for 55c; 6 for \$1.15; 12 for \$2.00.

6575 THIBET. R. G. A new shade of rich brilliant orange, free flowering and vigorous. Each 30c; 3 for 75c; 6 for \$1.35; 12 for \$2.40.

6576 COONARA PINK. R. G. A valuable addition to this class, a warm rosy salmon-pink. Each 30c; 3 for 75c; 6 for \$1.35; 12 for \$2.40.

6577 SET OF ABOVE SIX ICELAND POPPIES. Regular Value \$1.70. FOR ONLY \$1.30.

6

Hardy Primrose, Primula Elatior

While the Primulas are among the most beautiful and interesting of all early blooming plants for the border and rock garden they are still little known and appreciated in American gardens. Give them partial shade and a moist but well drained soil.

6567 MUNSTEAD RED. R. G. Rich mahogany-red flowers often gold laced and borne in clustered heads.

6568 MUNSTEAD YELLOW. R. G. Beautiful large flowered yellow shading darker. Very good bloomer.

6569 MUNSTEAD CREAM. R. G. Very attractive creamy-white flowers with distinct yellow eye.

6470 POLYANTHUS PERFECTION. R. G. The pretty flowers of yellow, crimson, red and brown are borne in clusters 8 to 10 inches above the fine foliage. In a sunny spot they are among the first to bloom in spring. Each 25c; 3 for 65c; 6 for \$1.15; 12 for \$2.00.

Price any of above Each 25c; 3 for 65c; 6 for \$1.00; 12 for \$1.50.

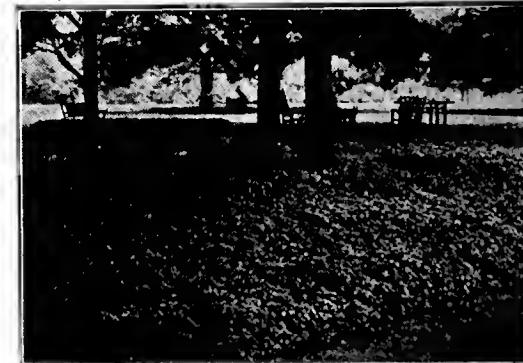
6582 Set of 4 above Primulas Only \$3c.

6

6469 Pyrethrum, Painted Daisy

See Color Plate Page 49.

Of low compact growth with feathery fernlike foliage of bright green. During June and July they bear multitudes of long stemmed daisy-like flowers in shades of pink, rose and white. Excellent subjects for the hardy border or for bedding. 15 to 18 inches. This is the plant from which many insecticides derive their most important ingredient. Each 18c; 3 for 45c; 6 for 80c; 12 for \$1.45.



Pyrethrum, Painted Daisy



Statice

Hardy Perennial Plants, (Continued)

Statice, Sea Lavender

6591 LATIFOLIA. Low clumps of thick leathery foliage forming a rosette from which rise the flower stems to a height of 15 to 18 inches bearing large loose panicles of pretty little purplish blue flowers. Fine for bouquet use or for drying. Each 20c; 3 for 50c; 6 for 90c; 12 for \$1.60.

6595 DUMOSA. A new variety forming bushy plants and bearing large heads of closely arranged silvery gray flowers. The finest for drying. Each 30c; 3 for 75c; 6 for \$1.35; 12 for \$2.40.

6466 Plumbago Larpentae R. G.

One of the most desirable border and rock plants, and a very persistent bloomer from July until freezing weather. It grows 6 to 8 inches high and of very spreading habit. During blooming season it is fairly covered with lovely dark blue flowers. Each 20c; 3 for 50c; 6 for 90c; 12 for \$1.60.

Sempervivum, Hen and Chickens

A very interesting and delightful class of plants that form uniform rosettes of fleshy evergreen leaves. Very fine in the rockery and satisfactory for hot dry soil.

6596 GLOBIFERUM. R. G. Rosettes somewhat flat, two to three inches across. Leaves gray green slightly tipped brown. Each 20c; 3 for 50c; 6 for 90c; 12 for \$1.60.

6597 FIMBRIATUM. R. G. Smaller rosettes, one to two inches in diameter. Bright green leaves tipped red outer leaves showing more or less red throughout. Each 25c; 3 for 65c; 6 for \$1.00; 12 for \$1.75.

6598 SOBOLIFERUM. R. G. Flat compact growth with incurved petals, foliage changing to red and brown in fall, 1½ to 2 inches in diameter. Each 20c; 3 for 50c; 6 for 90c; 12 for \$1.60.

6599 TECTORUM. R. G. Old Hen and Chickens. Broad rosettes 2 to 3 inches across producing many offsets. Foliage pale green distinctly tipped reddish-brown. Each 20c; 3 for 50c; 6 for 90c; 12 for \$1.60.

6600 SET OF 4 SEMPERVIVUMS FOR 70c.

Sedum, Stonecrop

A family of very useful plants especially fitted to the rock-garden or to small perennial gardens. Of very interesting form of growth and foliage.

6587 SEDUM SPECTABILE. R. G. An upright variety with light green, fleshy, glaucous foliage. Bears immense showy heads of handsome rose-colored flowers during the fall. 18 inches. Each 18c; 3 for 45c; 6 for 80c; 12 for \$1.45.

6590 SEDUM KAMTSCHATICUM. R. G. Creeping or trailing with attractive bright green foliage that in the fall turns to a bright golden. The flowers tho small are bright orange. 6 inches. Each 18c; 3 for 45c; 6 for 80c; 12 for \$1.45.

6584 SET OF TWO SEDUMS FOR 30c.

Trollius, Globe Flower See Color Plate Page 59.

The large richly colored Globe Flowers are indeed beautiful and charming. When in full bloom, a group of them with their large nodding heads in rich yellow and orange is a wonderful sight. They grow to 2 feet, begin blooming in May and continue until August. Their foliage is a beautiful dark green with palm-like leaves making very attractive plants for the garden even when out of bloom. Trollius seems to delight in a moist but well drained soil blooming more profusely and continuously with a regular supply of moisture. They are lovely in the Rock Garden where their height is not too great. We are offering five of the finest colors.

6604 SALAMANDER. Large richly colored flowers of a lively rich orange. Very free flowering.

6605 METEOR. Heavy dark orange, several shades darker than Salamander. The richest color of all.

6606 EMPIRE DAY. A lighter shade of orange of great lustre. A very popular and beautiful variety.

6607 GOLDQUELLA. A very rich yellow-orange. Bright and clear. This variety was recently voted an Award of Merit by the R. H. S. of England.

6608 EUROPUS SUPERBUS. A light lemon yellow, soft and pleasing. Europus Superbus was also voted an award of Merit by the R. H. S. of England.

Price Any of Above Trollius. Each 40c; 3 for \$1.00; 6 for \$1.80; 12 for \$3.20.

6609 Set of 5 Above Trollius for \$1.75.

6601 Teucrium Chamaedrys. Germander R. G. A handsome little plant with shrub like habit, having glossy green foliage. The flowers are produced in loose whorls on spikes which rise above the foliage, they are reddish-purple produced in July and August. Excellent in the Rock Garden or as an edging. 12 inches. Each 20c; 3 for 50c; 6 for 90c; 12 for \$1.50.

6602 Thymus, Sweet Thyme

Citriodorus. R. G. A delightful little plant or sub-shrub with fragrant lemon scented foliage. Rarely grows over eight inches tall making a delightful Rock Garden plant. The flowers are lilac or purplish and produced in May and June. 6 to 8 inches. Each 20c; 3 for 50c; 6 for 90c; 12 for \$1.60.

All plants suitable for Rock Gardens have "R. G." after the name.

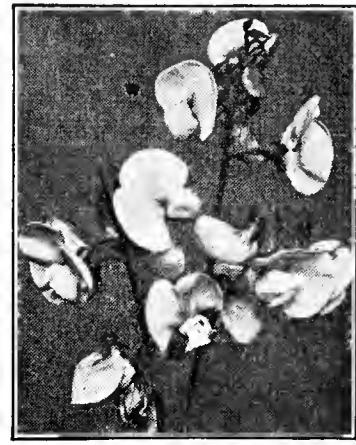
6593 Hardy Sweet Peas

Lathyrus Latifolius. Hardy perpetual blooming Sweet Peas, fine for covering old stumps, fences, etc. They are perfectly hardy, increasing in beauty each year. Valuable for cutting. Three colors: White Pearl, Pink Beauty, and Splendens Red. Sold only in sets of three varieties.

SET OF THREE NOT SEPARATELY LABELLED FOR ONLY 50c; 3 sets for \$1.25.

6588 Sidalcea, Rose Queen

A desirable hardy perennial that is very little known. Well worth a place in every garden. Produces spikes 2½ to 3 ft. in height, densely covered from July to September with pretty single rosy-pink flowers. Each flower about an inch across. Each 20c; 3 for 50c; 6 for 90c; 12 for \$1.60.



Hardy Sweet Peas

6586 Hardy Salvia, Meadow Sage

Aurea Grandiflora. A variety of great beauty bearing light azure colored bloom in great profusion upon tall slender spikes. The plants grow from 3 to 4 feet tall and bloom from August until killed by frost. Spreading plants, with swaying flower wands which arch gracefully clear from the crown. Salvia Aurea is an excellent border plant and its graceful form of growth fits well in any planting. Each 18c; 3 for 45c; 6 for 80c; 12 for \$1.45.

6585 Saponaria, Rock Soapwort

Ocymoides Splendens. R. G. A very beautiful and useful little trailing plant or vine that has splendid foliage effect and small rosy-pink flowers, that from May to July fairly cover the plant. It is an excellent plant in the rockery or rock wall. Each 18c; 3 for 45c; 6 for 80c; 12 for \$1.45.

6579 Saxifraga Crassifolia. (Rockfoil) R. G. A vigorous spreading type with dense racemes of deep pink flowers borne well above the foliage. Blooms profusely from April to June. 12 to 15 inches. A most desirable class of plants for rock garden use, having attractive deep green foliage which takes on most beautiful tints in the fall. They are at their best when growing among rocks. Each 25c; 3 for 65c; 6 for \$1.15; 12 for \$2.00.

6620 Myrtle, Vinca or Periwinkle

Minor. R. G. A beautiful and useful trailing evergreen plant, excellent for carpeting the ground under shrubs or trees, on a terrace or embankment or in any location where it is not desirable to maintain a mown lawn. Especially well adapted to cemetery use, and in Rock Gardens about the larger rocks. The flowers are blue and produced at intervals throughout the season. Strong nursery grown clumps. Each 20c; 3 for 50c; 6 for 90c; 12 for \$1.60; 25 for \$2.65.



Trollius, Globe Flower

Rock Gardens

All plants suitable for Rock Gardens have "R. G." after the name.

Special Bargain 10 Rock Garden Plants Here is a colorful collection

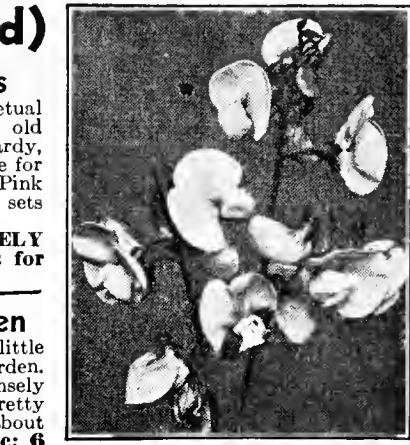
6637 One each, Achillea, Aster, Helianthemum, Teucrium, Poppy, Primrose, Sempervivum, Thymus and 2 Dianthus, \$2.35 Value for \$1.50.

6617 Violet, Prince of Wales, R. G.

These are the popular English Violets, with their fragrant blooms of rich violet-purple produced very profusely on long stems. They are perfectly hardy everywhere, prefer a rich moist soil and partial shade. They bloom in April and May. Each 25c; 3 for 65c; 6 for \$1.15; 12 for \$2.00.

6641 New Variegated Yucca

Adam's Needle. Among stately hardy ornamental foliage and flowering plants, there is nothing more effective and striking for isolated positions on the lawn than this splendid type of YUCCA. Its broad sword-like evergreen foliage and immense branching spike of drooping, creamy-white flowers during June and July make an attractive plant for any position. This valuable new variety is identical with the popular old variety, except that each sword-like leaf is broadly marginated creamy white, adding much to its beauty. EXTRA STRONG PLANTS, Each 40c; 3 for \$1.00; 6 for \$1.80.



Veronica, Speedwell See Color Plate Page 21.

6614 LONGIFOLIA. One of the most attractive of all the blue flowers for the border or perennial garden. The violet-blue flowers are produced in spikes 6 to 12 inches long on graceful stems from July to September. 2 feet.

6613 ELEGANS. R. G. A semi-dwarf variety producing large pink flowers. May be used to fine advantage in the Rock Garden. Blooms July to Sept. 12 inches.

6615 TEUCRIUM. R. G. Royal Blue. Semi-dwarf with bright pretty foliage and flowers of bright Gentian-blue. Blooms during May and June. 12 inches.

6612 TEUCRIUM RUPESTRIS ROSEA. R. G. Similar to Teucrium except in color of flower which is a rich rosy-pink. 12 inches.

Price Any of Above Veronicas. Each 20c; 3 for 50c; 6 for 90c; 12 for \$1.60.

6621 SET OF FOUR VERONICAS FOR 65c.

6611 Valeriana, Centranthus

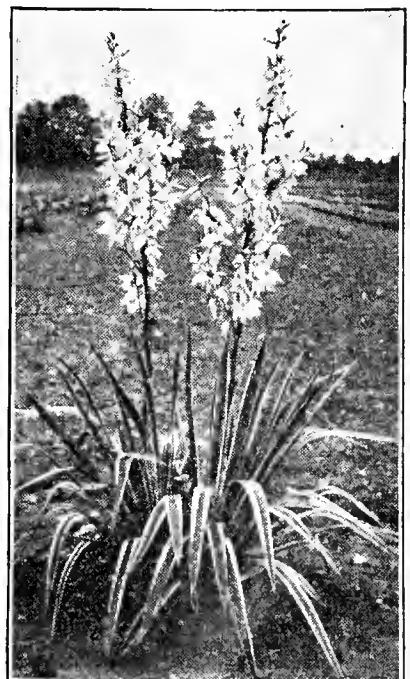
Coccinea rubra. R. G. This beautiful and useful perennial plant produces an abundance of showy flower heads of a delicate old-rose shade from June to October. Its foliage is excellent, lacy and rich colored making it adaptable to any location in the rockery or garden. 2 feet. Each 20c; 3 for 50c; 6 for 90c; 12 for \$1.60.

Viola Cornuta See Color Plate Page 49.

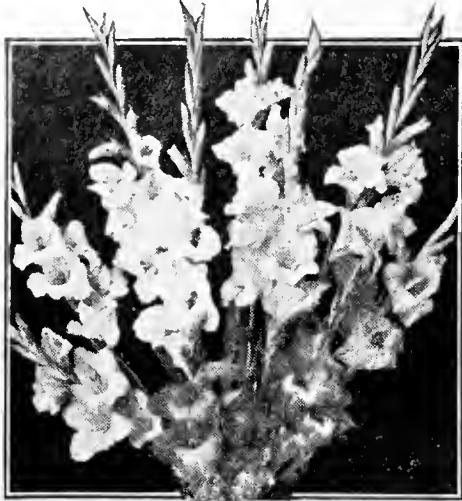
6616 JERSEY GEM. R. G. Not only a gem for the Rock Garden, but also one of the most valuable hardy bedding plants of recent introduction. The plant is of compact sturdy habit, forming neat clumps. It is in bloom continually from May to October. The flowers are pure violet-purple, and borne on stems 5 to 6 inches long. Each 20c; 3 for 50c; 6 for 90c; 12 for \$1.60.

6618 APRICOT. R. G. The plants are small and of compact growth but very colorful with their large blossoms of various shades of apricot-yellow. They bloom almost continuously from May until frosts. Each 25c; 3 for 65c; 6 for \$1.15; 12 for \$2.00.

6619 SET OF TWO VIOLAS FOR 35c.



Variegated Yucca



Templin-Bradley's Famous Gladiolus

A Rainbow of Color for Your Garden

Do you realize the garden and cut-flower possibilities stored up in the easy to grow Gladiolus Bulbs? There is a wealth of color and beauty in the tall, straight spikes of wide open, wonderfully marked flowers, which last so long and make such ideal bouquets.

We started producing our own Gladiolus bulbs in 1915 and in these nineteen years many new and unusual varieties have been hybridized so that today it is possible for you to fill your garden with Glads of every color of the rainbow, except of course green which is supplied in the long graceful leaves.

You will want to order many of the carefully selected varieties listed here to make your garden a riot of color and to have plenty of cut-flowers for your house and for your shut-in friends.

Color Plate Gladiolus, See Page 80

CULTURE: Plant the bulbs or "corms" as they are called, in trenches or in holes about six inches deep and from six to eight inches apart, covering them with loose fine earth, pressing it down well around the bulb. Gladiolus bulbs do well in any good, well drained garden soil, providing it is in a sunny location. Plant the first bulbs right after the last frost in the spring, plant more every two weeks until July 1st and you will have flowers from mid-July until the first frost next Fall.

5533 Betty Nuthall Slightly ruffled flowers of warm coral-pink with orange throat and light featherings of carmine. One of the best of the late introductions. Each 15c; 3 for 40c; 12 for \$1.25.

5548 Charles Dickens A purple-violet of great richness and depth of color. Blooms are freely produced on long tall spikes, often 5 feet or more tall. A very popular variety of attractive color and form. Each 12c; 3 for 30c; 12 for 85c.

5632 Golden Dream A pure golden yellow flower, of Golden Measure form but of better and richer color. The deep throat is slightly striped wine and the anthers carry a wine stripe. The best yellow to date. Each 7c; 3 for 18c; 12 for 50c.

5726 Mr. W. H. Phipps A delicate La France pink over-laid with salmon-rose. Lower petals lightly striped and splashed ruby. Large flowers, long spikes. Each 7c; 3 for 18c; 12 for 50c.

5986 Color Plate Gladioli Collection

5732 Mary Frey A delicate lavender-pink almost a lilac tone, soft and pleasing. An excellent cut flower and a good garden variety. Each 10c; 3 for 25c; 12 for 65c.

5734 Mrs. P. W. Sisson A clear light pink with just a suggestion of creamy tint. Flowers of large size well arranged on tall spikes. Each 7c; 3 for 18c; 12 for 50c.

5783 Pfitzer's Triumph One of the best Gladiolus ever introduced. Very overcast scarlet with small velvet red marking in throat. Each 12c; 3 for 30c; 12 for \$1.00.

5984 Veilchenblau A large flowered Gladiolus of richest Iris blue coloring. An exceptionally vigorous grower. Each 12c; 3 for 30c; 12 for \$1.00.

1 Bulb each of 8 varieties Total Value 82c, Only 50c

Ten Very Popular Varieties

5514 America Unquestionably the most popular Gladiolus. Immense flowers of peach-blossom pink. Each 7c; 3 for 17c; 12 for 50c.

5527 Baron Jos. Hulot Very rich dark violet-blue. Medium sized but closely placed on stem. Each 10c; 3 for 25c; 12 for 80c.

5641 Halley Large open flowers of salmon-pink with light creamy blotch. Early blooming. Each 5c; 3 for 12c; 12 for 35c.

5709 Lily White One of the best pure whites. Flowers are large and snow-white. Each 5c; 3 for 12c; 12 for 35c.

5733 Mrs. Frank Pendleton Deep rose-pink, shading to pale pink. Throat bright rose, red blotch. Each 5c; 3 for 12c; 12 for 35c.

5736 Mrs. Francis King Flame red, shaded salmon toward the throat. Beautiful. Ea. 5c; 3 for 12c; 12 for 35c.

5781 Panama A glorious variety of rose-pink self-color. Very large, many flowers open at same time. Each 7c; 3 for 17c; 12 for 50c.

5785 Peace Pure white with Tyrian-rose blotch on lower petals. Wonderful for late blooming. Each 5c; 3 for 12c; 12 for 35c.

5847 Schwaben Enormous clear canary yellow flowers with light purple markings. A splendid variety. Each 5c; 3 for 12c; 12 for 35c.

5895 Violet Glory Beautiful cerise-violet, lower petals buff-white, blotched with crimson. Throat marked red. Each 12c; 3 for 30c; 12 for 85c.

5988 Set of Ten Popular Gladiolus, Value 66c for Only 50c

Twelve New and Old Favorites

5585 E. J. Shaylor Deep rose-pink, edges and buds very dark rose. Each 5c; 3 for 12c; 12 for 35c.

5735 Mrs. H. E. Bothin Geranium pink, tinted salmon, with flaming scarlet center. Striking color. Each 7c; 3 for 17c; 12 for 50c.

5737 Mrs. Leon Douglas A very fine flower of Begonia-rose, striped with flame-scarlet, tall extra large spikes. Each 7c; 3 for 17c; 12 for 50c.

5693 King of Oranges Large showy Grandiflora Primulinus. Deep orange-saffron. Similar to Alice Tiplady but finer. Each 12c; 3 for 35c; 12 for \$1.00.

5788 Pink Wonder LaFrance-pink, shading to a soft pink throat. Small amaranth purple blotch on a pale yellow ground on lower petals. Each 7c; 3 for 17c; 12 for 50c.

5534 Bobby An immense flower of Geranium-pink with shell pink throat, deepening through rose to scarlet. Each 12c; 3 for 30c; 12 for 85c.

5678 John T. Pirie Maogany-brown with remarkable yellow bordered dark throat. Very striking in its unusual color. Each 10c; 3 for 25c; 12 for 65c.

5723 Morocco A lovely variety of Gladiolus in a distinct color. Rich red-black. Each 25c; 3 for 65c; 12 for \$1.50.

5864 The Orchid A laciniated flower of dainty lavender-pink. Each 12c; 3 for 30c; 12 for 85c.

5838 Ruth Huntington Beautiful violet-lilac with deeper lilac markings on lower petals. Large, tall, strong spikes. Each 7c; 3 for 17c; 12 for 50c.

5799 Peach Rose A distinct clear rose-pink with brilliant carmine blotch. Of remarkable color and appearance. Each 10c; 3 for 25c; 12 for 65c.

5530 Belinde A beautiful flower for those that love a delicate creamy color. Each 10c; 3 for 25c; 12 for 65c.

5990 Set of 12 Above Gladiolus for \$1.00



5987 Set of 10 Novelties

Value \$1.38 for Only \$1.00

Gladiolus Mixtures

Each year we receive many letters telling of the great pleasure and satisfaction our customers have had from our Gladiolus Mixtures. These letters praise the very high quality and splendid assortment, the health, vigor and free blooming of the Gladiolus bulbs. We are justly proud of the mixtures we offer you here.

Templin-Bradley's Glory Mixture

A fine mixture of selected varieties of recent origin which have proven themselves most desirable and satisfactory for general garden use.

This Glory Mixture has brought immense pleasure to thousands of our customers during the past few years. You will like these for cut-flowers.

5981 Templin-Bradley's Glory Mixture, 12 for 50c; 25 for 90c; 50 for \$1.75; 100 for \$3.00.

Superfine Gladiolus Mixture

This excellent mixture is made from the popular well known varieties. They are all large blooming size bulbs equal to those in the above mixture, except that the varieties are not quite as new.

5983 Superfine Gladiolus Mixture, 12 for 40c; 25 for 75c; 50 for \$1.35; 100 for \$2.50.

Garden Beautiful Mixture

This mixture is made for those who wish the very best available in Gladiolus Mixtures. The color array will please you and you will be delighted with the varieties we give you. If sold separately by name, you would have to pay many times the price we ask in mixture.

5985 Garden Beautiful Mixture, 12 for 70c; 25 for \$1.25; 50 for \$2.25; 100 for \$4.00.



Tritoma Pfitzeri

Summer Flowering Bulbs

5112 Tritoma Pfitzeri Red Hot Poker.

Flame Flower or Torch Lily. Most handsome and showy plants for the border or for bedding. Surpassing all others in brilliancy of color, which is a rich orange-scarlet. Blooms continuously from July to October. The flower spikes are made up of a multitude of small tubular flowerettes and are borne on strong tall stems often 3 to 4 feet high. They are fully equal to Gladiolus as a cut flower, lasting a week or more after cutting. Unless in a very warm protected location where they may be mulched well they should be lifted in the late fall and packed in sand. **Each 30c; 3 for 80c; 6 for \$1.50; 12 for \$2.50.** See Color Plate Page 50.

5090 Cinnamon Vine Produces delightful spikes of sweet-scented white flowers and plenty of bright, glossy-green foliage. Protect with mulch over winter as tops die to ground. Fast grower, 25 to 40 feet with wide spread each season. Fine for wall vase or hanging basket indoors. **Each 15c; 3 for 40c; 12 for \$1.00.**

New Hybrid

Montbretias Look Like Baby Glads

5103 Fire King. Fiery red.
5097 Aurlantiaca, Orange Gold.
5098 California, Rich yellow.
Price Any Above, Ea. 20c; 3 for 50c.
5099 Set of 3 Montbretias for 40c; 3 Sets for \$1.00.



Elephant's Ear, Caladium

5085 Elephant's Ear, Caladium

Escutentum. One of the most effective tropical-like plants. Beautiful for lawn decoration, whether planted singly, in clumps, or for borders of subtropical groups. Especially nice when planted with Cannas. They like a rich deep soil and plenty of water. A single plant will often grow six feet tall with leaves four feet long and three feet wide. Each plant should have at least a pail of water every day that it does not rain. Plant Caladiums as a background for shorter growing annual flowers in your garden and you will like the effect. **Each 20c; 3 for 50c; 12 for \$1.50.**

Amaryllis

5077 Giant Hybrid

These are the finest of all the Amaryllis for pot growing. They come in many rich colors from rose and white to deep maroon bothself colors and variegations. The large lily like flowers are very beautiful. We cannot separate the colors, so if a variety is wanted the more you order the greater variety you will get. The Amaryllis is fast becoming one of the most appreciated flowering bulbous plants, producing gorgeous showy blooms with a minimum of care. They give universal satisfaction when their requirements are understood. **Strong bulbs Each 35c; 3 for 90c; 6 for \$1.60.**

Culture—Pot Amaryllis bulbs in 6 or 7 inch pots filled with good garden soil. Add a bit of bone meal. Keep in a dark, warm place 4 to 5 weeks for rooting. Then to a sunny window for flowering period. Give plenty of water from the beginning. After flowering, lay the pots on their sides in a shady place in the garden so bulbs can go dormant. Repot indoors before frost.



Amaryllis

5100 Maderia or Mignonette Vine

One of the most attractive popular old-fashioned vines of very rapid growth. Due to the rapid growth it covers a large area very quickly with its brilliant glossy green foliage. Produces numerous feathery racemes of fragrant white flowers. This vine will make 20 to 30 feet of growth most of which is made early in the season. The bulb should be wintered in the cellar like potatoes. **5100 3 for 35c; 6 for 50c; 12 for 85c.**

5116 Double Dwarf Pearl Tuberose

One of the most delightfully fragrant and beautiful of the summer flowering bulbs. A long succession of bloom may be secured by starting them in pots early in the greenhouse or hot bed and setting them in the garden as soon as weather permits and also planting other bulbs directly in the garden at the same time. The Pearl is a distinct type of dwarf habit and much larger flowers. It is of strong growth with dark broad foliage. Each bulb produces a spike of beautiful waxy white flowers. If planted in the garden in May they will produce their delightful bloom in August and September, but started in pots as above suggested they will bloom considerably earlier. **Strong bulbs, 3 for 25c; 6 for 40c; 12 for 75c.**

5115 Single Albino Tuberoses This single, pure white variety begins to flower in July and continues thru season. Not so fragrant as double but has 2 to 5 flower spikes per bulb. Store inside over winter. **Price 3 for 25c; 6 for 40c; Doz. 75c.**



Double Tuberose

Plant Hardy Native Ferns

Hardy Native Ferns are rapidly growing in popularity as their value is becoming better known. They are easily grown, and so well adapted for shady locations where little else will succeed. There are usually nooks and corners around the home grounds where the sun seldom strikes, just the place for assorted clumps of Hardy Ferns. The illustration below is from an assorted planting in front of a north porch. Our plants come from northern New England where the temperature often registers away below zero, a guarantee of their hardiness.

6165 Ostrich Plume Fern (Onoclea.) R. G.

Very handsome fern, as graceful as a palm, and one of the most satisfactory to grow. Makes a most effective background for other ferns. The fronds reach a height of two to three feet, with a width of six to eight inches. Sometimes called "The Palm of the North." In the above illustration the tall ferns in the background are of this variety. One of the most satisfactory ferns for the amateur to grow, always giving satisfaction. Grows in beautiful crowns, requiring considerable room. For a background plant two feet apart, or as single specimens, in partial shade.

Hayscented
or
Gossamer
Fern

Price of all Ferns, Each 20c; 3 for 50c; 6 for 90c; 12 for \$1.60



6158 Hayscented or Gossamer Fern

(*Dicksonia*) R. G. One of the varieties that will grow in either sun or shade. It propagates itself by underground root stalks, and if planted in rich, porous soil, will soon form masses. This is the best variety to plant where a mass of from 15 to 18 inches high is desired.

Soil for Ferns

Ferns succeed best in a rich, light, loose, fibrous soil, with good drainage. If the soil is inclined to be soggy, raise the fern bed two or three inches above the surrounding surface. Before planting make the soil fine, and if possible incorporate some leaf mould from the woods. Peat Moss or soil from around some old building, but never use fresh manure of any kind.

6155 Evergreen Wood Fern (Aspidium Marignale) R. G.

A desirable evergreen variety. Its large green fronds have a bluish tinge and are very durable. Cut fronds will keep a long time. It is easily grown and can be adapted to varying conditions. A desirable variety for general use.

6153 Christmas or Dagger Fern (Polystichum) R. G.

A widely known evergreen species, the fronds being largely used by florists. One of the easiest to grow and about the best evergreen, hardy fern we know. Fine for forming an undergrowth among shrubbery. A good fern to plant with other varieties.

Christmas
or
Dagger
Fern



A touch of the woods, right at your door step.

6171 Set of 4 Hardy Ferns

1 each of 4 varieties
Only 50c

6173 Special Collection 40 Ferns

10 each of 4 varieties
Only \$3.50

To help you reproduce a corner of nature's woodland right in your own home grounds.



Hardy Chrysanthemums

Old Fashioned Hardy Chrysanthemums

The well-known autumn flowers of our grandmothers' gardens that produce such an abundance of beautiful flowers at a time when they are most appreciated. In the following we have selected varieties that have proven hardy in the North with slight protection. An assortment of the hardy "Mums" certainly should be in your garden, they give such a wealth of bloom in the fall when flowers are scarce. Bring bouquets into the home where they will keep fresh for a week or more.

See Color Plate Page 60.

6070 Old Homestead (No. 1 on Color Plate.) A very fine large flowered decorative type of lively whitish or buff-pink with reverse of petals a deeper pink or light purple which reflects into the entire color tone of the flower.

6078 White Doty (No. 2 on Color Plate.) A very splendid pure white of finest quality and habits. An upright grower with strong stems and vigorous plant. The long petals are somewhat pointed and slightly inclined to quill.

6068 Indian (No. 3 on Color Plate.) A well named variety of rich coppery-red tone, a somewhat unusual color among outdoor Chrysanthemums. A medium tall vigorous plant producing its beautiful fully double blooms, very freely.

6063 Autumn Glow (No. 4 on Color Plate.) A very beautiful variety of rosy-crimson which might almost be called a light purple. Plants are hardy and vigorous and heavy producers of large fully double blooms.

6074 Skibo (No. 5 on Color Plate.) A button type, producing great clusters of miniature golden yellow buttons. A very fine cut flower variety.

6079 Set of above 5 only 75c.

Price Any Above Hardy Mums Each 20c; 3 for 50c;
6 for 90c; 12 for \$1.60

6083 Set of 10 Above Hardy Chrysanthemums, Value \$2.00 for \$1.35.

6067 Golden Queen (No. 6 on Color Plate.) Plentiful bloom of a rich Strontian-yellow with just a touch of pale orange at the base of petals. Flowers are large and of fine substance keeping a long time when cut.

6061 Adironda (No. 7 on Color Plate.) A medium sized flower of unusual attraction, its color is the most pleasing bronze, a combination of orange, old gold and yellow, that is very beautiful and attractive.

6064 Fred Peele (No. 8 on Color Plate.) The petals are a rich yellow with crimson reverse, the unopened center showing full crimson producing a beautiful crimson and gold effect.

6062 L'Argentilis (No. 9 on Color Plate.) A dull velvety crimson with petals quilled and tipped golden. The reverse of petal is yellow which, with the curling of the long petals flashes here and there in the face of the flower.

6069 Little Bob (No. 10 on Color Plate.) A late free flowering variety producing immense clusters of pretty bronze button type flowers.

6080 Set of above 5 only 75c.



Chinese Regal Lily

6379 Yellow Calla Lily

Golden Yellow. Calla Elliottiana. The best yellow Calla. The flowers are as large as the White Calla. The foliage is a deep green with cream-white spots which makes it showy in your garden. Flowers have a lustrous, velvety texture. This variety does well in the garden. Each 35c; 3 for 90c; 12 for \$2.80.

6399 Giganteum Lily

Longiflorum. One of the most reliable and fragrant garden Lilies, bearing its snow-white trumpets during June and July in great abundance. As a forced, it outlasts the Bermuda Lily. Each 45c; 3 for \$1.15; 6 for \$2.00; 12 for \$3.50.

Free Floyd Bradley Garden "How" Book. If your order amounts to \$2.00 or more, we will send a copy free

Hardy Lilies

See Lilies On Color Plate On Back Cover.

Everyone wants some of the Hardy Lilies in the garden. Their stately loveliness, rich colors, and delightful fragrance place them among the most popular of hardy garden flowers. They succeed best in the hardy border where the soil is well drained and where other foliage shades the soil from the hot sun of midsummer.

Color Plate Lilies See Back Cover

6415 Tenuifolium Lily (No. 1 Color Plate.) A very lovely little Lily growing only 12 to 18 inches tall and producing an abundance of bright scarlet flowers with much recurved petals. Blooming in June, this pretty little Lily is well adapted to almost any position in the garden. Each 25c; 3 for 65c; 6 for \$1.15; 12 for \$2.00.

Chinese Regal Lily (No. 2, Color Plate.) This beautiful new Lily comes from Northwestern China, which is a guarantee of its hardiness. The exquisite blending of tints and colors form a charming contrast with the rich, deep green foliage. The large trumpet-shaped, fragrant flowers are pure, transparent white, with a distinct, rich canary-yellow throat and orange stamens. The buds and outside of petals are delicate pink which is often reflected through the petals. Height 3 to 4 ft.; mature bulbs producing 5 to 10 flowers in June and July.

6381 Two Year Bulbs 20c; 3 for 50c; 6 for 90c; 12 for \$1.60.

6382 Three Year Size, 30c; 3 for 75c; 6 for \$1.35; 12 for \$2.25.

6409 Rubrum Lily (No. 3, Color Plate.) This is one of the joys of August; ruby spots informally distributed over a broad expanse of white. Many consider this the most beautiful of all Lilies. Each 40c; 3 for \$1.00; 6 for \$1.80; 12 for \$3.20.

6377 Auratum Lily (The Gold Band-ed Lily of Japan.)

No. 4, Color Plate Page 110. Excellent for cut flowers, blooming in July and August. Flowers pure white, background dotted with crimson spots, while through the center of each petal runs a golden band. Flowers immense, sometimes 6 inches across, of delicious fragrance. Plant grows 3 to 5 feet tall and will bear up to 20 flowers. Large bulbs, each 35c; 3 for 90c; 6 for \$1.60; 12 for \$2.80.

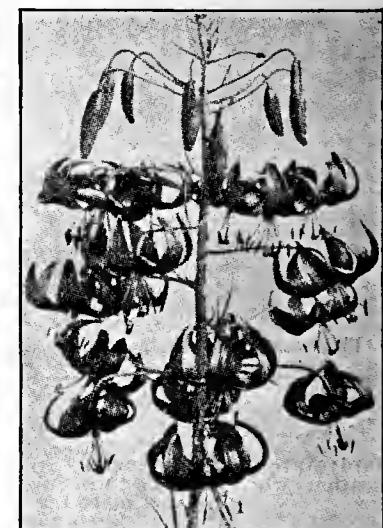
6416 New Cernum Lily (No. 5 Color Plate.)

This rare and beautiful new lily comes from Northeast China, so it is perfectly hardy. It has the habit of Tenuifolium Lily but is a pleasing shade of salmon with orange shadings and occasionally, deep wine colored spots. Blooms freely, often ten or more flowers on a single stem. Makes a nice companion to the Tenuifolium, which is a deep red. This is a stem-rooting lily which grows to a height of about two feet. A distinct Novelty which you can show to your friends with pride. Each 50c; 3 for \$1.25; 12 for \$1.00.

6384 Davuricum Lily (Umbellatum) No. 6 Color Plate.

Of strong, sturdy habit, growing from 2 to 3 feet high, having large showy, orange-red flowers in clusters at the summit, flowering in June. Each 30c; 3 for 75c; 6 for \$1.35; 12 for \$2.25.

6427 Back Cover Collection Above Lilies, Value \$2.00 Only \$1.50.



Best Soil For Lilies

Porous sandy loam soils is the best type. If your garden is of heavy clay, for your lilies you had better replace some of the clay with black soil, containing plenty of humus, such as leaf-mold.

6412 Single Tiger Lily

L. Tigrinum Splendens. Single Tiger Lily. The best of the Tiger Lilies. Large brilliant orange-red flowers. Each 25c; 3 for 65c; 6 for \$1.15; 12 for \$2.00.

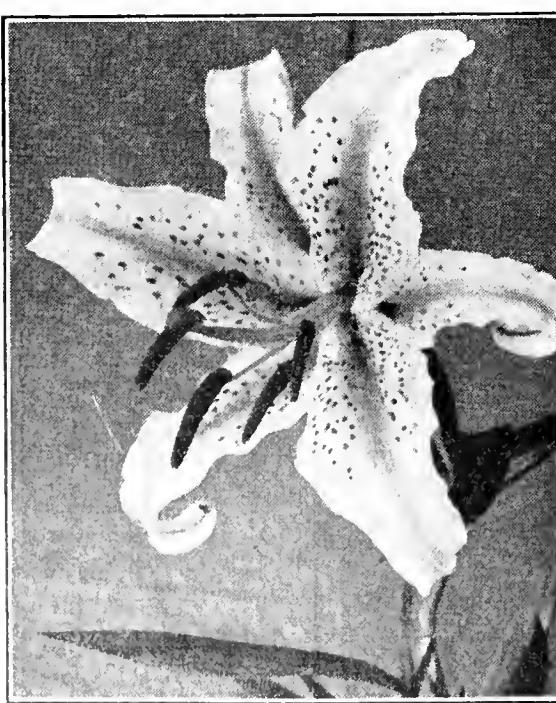
Lemon Lily

Well known family resembling Hardy Lilies in character and bloom, usually sweet scented and bearing a great quantity of yellow flowers during long periods of summer. They run in height from 2 to 4 ft.

6386 Hemerocallis Flava Beautiful lemon-colored flowers 3 to 4 inches in diameter and delightfully fragrant. This popular variety is well worth a permanent place in every garden. We sell annually more than 2,000 of this variety. Blooms in May and early June. Each 15c; 3 for 40c; 6 for 70c; 12 for \$1.00.

6398 Lily of the Valley

Universally admired for their dainty little pure white bell shaped flowers and exquisite fragrance. Easily grown, perfectly hardy everywhere, preferring a moist shady location. If the bed is given a liberal top-dressing of well-decayed manure in fall or early spring, it will show the effect by increasing size, number and vigor of the flowers. We have 50,000 fine Holland grown plants ready to fill your orders. Set of 3 for 25c; 2 Sets 10c; 4 Sets 75c.

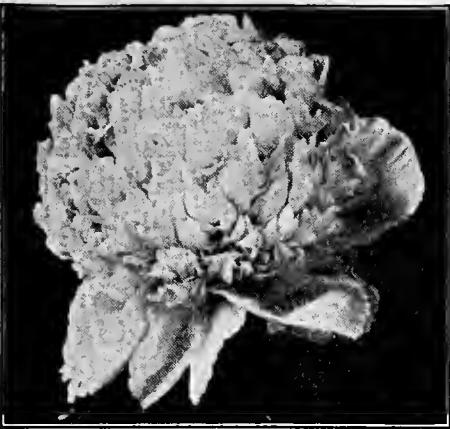


Auratum Lily



Lily of the Valley

Peonies



Felix Crousse

Peonies are first of all in the list of hardy plants for size and beauty. As hardy as an oak, forming large clumps or bushes. Should be in every garden in the land. No matter how rich or poor you are, you cannot buy better varieties than those listed below.

6473 Andre Lauries A beautiful peony of the rose type. Large, dense, compact, globular blooms of dark tyrian rose shading deeper in the center with red reflex. Center of bloom often mottled with white. Late blooming. Each 25c; 3 for 65c.

6475 Delicatissima Large full flowers of pink shading lighter at the center, a very delicate color. Blooms are of immense size borne on splendid stems. Early midseason. Each 25c; 3 for 65c.

6476 Duchesse de Nemours This excellent peony of the crown type is the purest white of any peony grown. Its beautiful buds are of sulphur white but open snow white without touch of color. Early blooming. Each 25c; 3 for 65c.

6478 Edulis Superba This beautiful peony of the crown type is of clear mauve pink with silvery reflex. Of excellent size and early blooming. Often called the Decoration Day Peony as it is usually in bloom by that day. Each 30c; 3 for 80c.

6482 Felix Crousse This beautiful peony is of the rose type and a perfect self color red, without trace of violet or purple shades. Large full compact globular blooms. Late midseason. Each 40c; 3 for \$1.00.

6483 Festiva Maxima This beautiful rose type peony is the finest white peony in existence. Combining enormous size with wondrous beauty. It is pure white with an occasional carmine marking in the center. Each 30c; 3 for 80c.

6487 Marie Jacquin The Water Lily Peony. A semi-double type of glossy rose-white with rose tinge on the buds and with a wealth of golden-yellow stamens. Blooms are somewhat cup shaped resembling the Water Lily. Each 50c; 3 for \$1.25.

6501 Rubra Superba A magnificent flower of the rose type, of rich brilliant deep crimson. Very large full and double, and the best keeper of all Peonies. Blooms quite late. Each 40c; 3 for \$1.00.

6493 Set 8 Above Peonies \$2.25

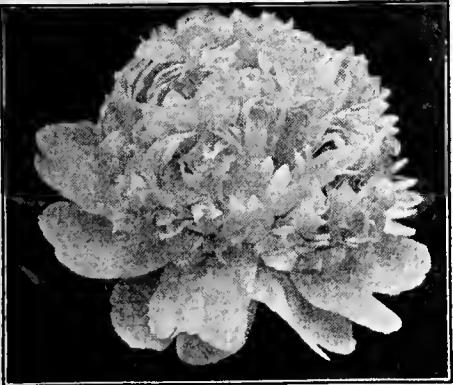
Peonies By Color

Many people just wish white or pink or red Peonies and this permits us to balance our stock. Selection from among the best white varieties. 3 for 50c.

6505 Double Pink Peonies Our Selection from among the best double pinks. 3 for 50c.

6506 Double Red Peonies From our best red varieties we will select fine ones. 3 for 60c.

6512 Set of 3 Above for only 50c.



Delicatissima

Hardy Phlox

One of the most useful flowers for summer decorations. Colors vary from pure white to deep crimson. Exceedingly hardy. Once planted, they require no further attention for several years, but it is advisable to renew them about every fifth year. They flower from early July to middle of September and 1 to 4 ft. tall. Cut off the first flower spikes as soon as over, give the plants a good soaking and a second crop of bloom extending until late in the fall may be expected. This is especially true of the beautiful Miss Lingard.

6521 Baron Von Dedem A new and variety having immense trusses of glistening scarlet blood-red flowers. The size of flower trusses and its dazzling color make this a very desirable variety. Each 25c; 3 for 65c; 6 for \$1.00; 12 for \$1.75.

6523 Betty Lou An outstanding variety of true salmon-pink. The best variety of this color that has yet been produced. Because of its distinct color this variety should be in every collection. Each 25c; 3 for 65c; 6 for \$1.00; 12 for \$1.75.

6525 Electra Large flower trusses of clear brilliant red are freely produced during July and August. A very good color for the Phlox collection. Each 25c; 3 for 65c; 6 for \$1.00; 12 for \$1.75.

6528 Enchantress A beautiful variety of bright salmon-pink with a darker eye. A very attractive variety of strong growth and rich glossy foliage. Each 25c; 3 for 65c; 6 for \$1.00; 12 for \$1.75.

6529 Flora J. Riedy A new introduction of tall sturdy upright growth and free branching habit. Enormous panicles of pure glistening white flowers. Each 25c; 3 for 65c; 6 for \$1.00; 12 for \$1.75.

6530 Graf Zeppelin Immense solid trusses composed of large individual flowers of pure white with vermillion-red eye. A very strong grower and free bloomer. Each 25c; 3 for 65c; 6 for \$1.00; 12 for \$1.75.

6535 Mme. French An attractive new variety of bright vermillion-scarlet, very bright and showy. A good grower and sure bloomer. Each 25c; 3 for 65c; 6 for \$1.00; 12 for \$1.75.

6524 Eclaireur Bright deep purplish crimson with lighter halo. Quite distinct and attractive. A strong grower and profuse bloomer of medium height. A very worthy variety for any garden. Each 15c; 3 for 35c; 6 for 60c; 12 for \$1.15.

6540 Mrs. Chas. Dorr A fine new variety, extra tall growing and producing very long pyramidal spikes of moderate sized florets. Its color, a solid blue mauve is very unique and attractive. Each 15c; 3 for 35c; 6 for 60c; 12 for \$1.15.

6531 Set Above 9 Hardy Phlox
\$1.75

Phlox Subulata or Moss Pink "RG"

A dwarf creeping variety of Phlox with pretty moss-like foliage which remains green nearly the whole year through. Its bloom which is produced in early spring fairly covers the plants with a blanket of color. They are excellent for edging or rock garden.

6553 Alba A beautiful variety whose pure white bloom and clean rich green foliage form a combination that is indeed refreshing and inspiring during the early days of spring. Each 20c; 3 for 50c; 6 for 90c; 12 for \$1.50; 25 for \$2.50.

6554 Amoena A very excellent variety with flowers of bright pink, a very lively shade. They are freely produced and their showy color remains for considerable length of time. Each 20c; 3 for 50c; 6 for 90c; 12 for \$1.50; 25 for \$2.50.

6556 G. F. Wilson A most desirable variety with soft lavender flowers. A very satisfactory variety that combines well with others. Very free blooming and a beautiful spring color. Each 20c; 3 for 50c; 6 for 90c; 12 for \$1.50; 25 for \$2.50.

6555 Fairy A beautiful variety with pale blue flowers with dark purple eye. Of very neat compact habit of growth and a most excellent variety for rock garden use. Each 20c; 3 for 50c; 6 for 90c; 12 for \$1.50; 25 for \$2.50.

6557 Set 4 Above Rock Garden Phlox 60c;
3 Sets \$1.50

German Iris



Hardy Phlox



German Iris, Rhein Nixe

Very popular old-fashioned, hardy garden favorites, requiring little attention. Splendid for permanent borders along the driveway or edge of shrubbery, where they furnish an immense amount of brilliant color in early spring.

6204 Canary Bird Large self-colored canary yellow flowers. Very showy in groups and one of the best of the yellows. 30 inches. 3 for 30c; 6 for 55c; 12 for 95c.

6216 Fairy Queen A dainty white delicately shaded soft hue. Quite fragrant and unusually fine for cut flowers. 36 inches. 3 for 30c; 6 for 55c; 12 for 95c.

6217 Florentine Alba Extra early May flowering delicate lavender. The "Fluer-de-Lis" of literature. 24 inches. 3 for 25c; 6 for 45c; 12 for 80c.

6225 Honorabilis One of the best varieties known. Standards a rich glowing yellow; falls heavily veined mahogany and brown. 20 inches. 3 for 25c; 6 for 45c; 12 for 80c.

6226 Hydes Liberty A splendid new variety from California. Large beautiful blue flowers. Medium early and quite distinct. 36 inches. 3 for 55c; 6 for 95c; 12 for \$1.50.

6242 Loreley Falls of a deep ultra-marine-blue, more or less veined with creamy white and bordered sulphur yellow. A beautiful flower. 30 inches. 3 for 30c; 6 for 55c; 12 for 95c.

6243 Lohengrin Very large self-colored of uniform soft cattleya-rose. A fine variety of vigorous habit. 36 inches. 3 for 30c; 6 for 55c; 12 for 95c.

6246 Mme. Chereau A universal favorite. White beautifully bordered and frilled with blue. Very attractive. 30 inches. 3 for 35c; 6 for 60c; 12 for \$1.00.

6247 Mrs. H. Darwin Standards snowy white, falls delicately penciled violet at the base. Very fine coloring and free blooming. 24 inches. 3 for 25c; 6 for 45c; 12 for 80c.

6248 Midnight Standards of purple-lilac, with falls of rich velvety claret-purple. A striking variety and very early blooming. 30 inches. 3 for 50c; 6 for 90c; 12 for \$1.50.

6255 Othello Standards of dark lavender with deep purple falls. An excellent flower of very rich coloring. 30 inches. 3 for 20c; 6 for 35c; 12 for 60c.

6256 Parisensis An extra early variety of rich deep purple. A beautiful and most satisfactory. 24 inches. 3 for 25c; 6 for 45c; 12 for 80c.

6261 Quaker Lady A very attractive variety, appropriately named. Standards smoky-lavender. Falls ageratum-blue and old gold. 30 inches. 3 for 35c; 6 for 60c; 12 for \$1.00.

6264 Rhein Nixe A very large and beautiful Iris. Standards of snow-white; falls of violet blue bordered white. 36 inches. 3 for 40c; 6 for 70c; 12 for \$1.20.

6278 Set Above 14 Iris Value \$1.60
for only \$1.25

Japan Iris

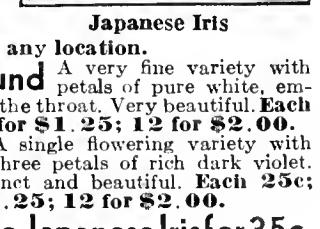


Finest of all the Iris family. The flowers are of immense size, from 6 to 8 inches in diameter, and of the most beautiful, delicate shades. Are perfectly hardy and will flower in profusion during June or July. These plants prefer a moist, cool place, but do well in most any location.

6306 Gold Bound A very fine variety with petals of pure white, embellished with gold at the throat. Very beautiful. Each 25c; 3 for 65c; 6 for \$1.25; 12 for \$2.00.

6311 Patrocle A single flowering variety with Patrocle is very distinct and beautiful. Each 25c; 3 for 65c; 6 for \$1.25; 12 for \$2.00.

6315 Set of Two Japanese Iris for 35c.



Peonies and Iris will be shipped from here. Phlox direct from our Nursery.

Hardy Flowering Shrubs

New Policy

All shrubs in two year size were formerly 18 to 24 inches tall. For 1934 most 2 year shrubs will be 2 to 3 feet tall.



Easy & Cheap
Easily and at little cost, you can shield unsightly foundations, fences and garages from view and add to the charm of your home.

Add Beauty To Your Home

Permanent and increasingly beautiful results are more easily obtained from plantings of hardy flowering shrubs and vines than from any other sort. The small cost in time and money necessary, is well spent in securing a well-kept and attractive home grounds, adding to the beauty and comfort of home and increasing the value of property. Plantings of hardy shrubs once established becomes an established part of your property almost as permanent as your house and lend that beauty and harmony to the house and surrounding landscape necessary to produce the complete picture of beauty and comfort, interesting and inviting to all who pass by.

Quick results and low cost are two features of the shrubs that we list in the following pages. Strong, healthy roots direct from our nursery that will quickly grow into plants of beauty and at a price that is only possible because of the great number of them that we grow and sell. Just a small amount invested in hardy flowering shrubs, vines or hedge plants will give you results far beyond your expectations and add more in beauty and satisfying comfort to your home than any investment of equal amount. To start right, buy the best.



Buddleia

Altheas, Rose of Sharon

Very attractive hardy shrubs or small trees, very easily grown and forming very symmetrical plants whether grown as a shrub or to tree form. The Altheas are a very fine hedge subject and with their large gay flowers from July to October are very attractive.

6701 Double White (*Jeanne de Arc*). The best of the pure white double flowering Altheas and very fine for any location. 1 year size. Each 20c; 3 for 50c; 6 for 90c.

6702 Double Red (*Boule de Feu*). Very beautiful, and the freest blooming of all the double Altheas. Excellent for hedge or group use. 1 year size. Each 20c; 3 for 50c; 6 for 90c.

6708 Set of Two Altheas One each of Double Red for 35c.

6740 Buddleia or Butterfly Bush

One of the most desirable summer flowering shrubs, beginning to bloom in July, it continues until cut by severe frost. The flowers are of a pleasing shade of violet mauve. Succeeds everywhere and blooms freely the first season. In the North it dies down to the ground in winter, forming a new bush each year, 5 to 6 ft. high. In August and September every branch carries a beautiful spike of fragrant flowers that attracts many butterflies, hence the name "Butterfly Bush." See Color Plate Page 79.

6740 Strong blooming size plants. Each 30c; 3 for 75c; 6 for \$1.35.

7056 Cornus, Florida Rubra

Flowering Dogwood. This very desirable variety of flowering Dogwood bears a mass of deep pink blooms in early Spring before the foliage appears. The foliage throughout the Summer is a very handsome rich green, in the Autumn turning to a bright crimson. They grow into tree form reaching the height of 20 to 30 feet with very graceful and attractive branches. Their bright flowers, handsome foliage and crimson coloring in the Autumn make them very ornamental and attractive throughout a long season. They are an especially attractive tree for the lawn or yard creating much attention. The Cornus likes a moist but well drained soil and does well in either sun or semi-shade. We are offering them this year at very reasonable prices. **Strong.** Each \$1.00; 3 for \$2.50; 6 for \$1.50.



Double Althea

Calycanthus, Sweet Scented Shrub

A universal favorite for a hundred years or more. Also called "Spice Bush" as the bark is quite fragrant. Blooms in June and intermittently throughout the Summer. Delightfully fragrant, chocolate-brown flowers. Height 5 to 6 feet.

7042 2 year, well branched, 15 to 18 inch. Each 30c; 3 for 75c; 6 for \$1.35.

7016 Hardy Chinese Azalea Mollis

See Azalea Mollis in Color on Page 79

The Azaleas are one of the most beautiful and popular families of hardy flowering shrubs in cultivation, and the Chinese Mollis is perhaps the most satisfactory and most easily grown of all. Their great charm is in their wonderful array of color, they vary from light yellow to salmon and dark orange, scarcely two plants exactly alike in color. For best effect we suggest planting in groups as the yellow, orange and salmon blend beautifully together. They are perfectly hardy thriving under ordinary garden conditions but do best in a protected location where they will be in partial shade. For best success, prepare the soil to the depth of 15 to 18 inches, using 50 per cent of well rotted leaf-mold from the woods or decayed peat from a swamp or both. Be careful that there is no lime in the soil. Water freely. The plants we offer are strong healthy plants that will give you lovely flowers the following spring.

7016 Strong 12 to 15 inch size. Each \$1.25; 3 for \$3.15; 6 for \$5.75.

7022 New Red Barberry

See This Barberry In Full Color on Page 79

The foliage is rich bronzy reddish, purple. This new Barberry will form neat, symmetrical clumps that will be an ornament to any lawn. To produce the most brilliant colors it should be planted in full sunshine. As autumn approaches, it becomes more brilliant in color. Perfectly hardy and easy to grow.

Price 2 year, 12 to 18 inch, each 35c; 3 for 90c; 6 for \$1.60.

Japanese Barberry

Berberis Thunbergi. One of the most useful and desirable of all shrubs. Equally as well adapted to border or group planting either mixed with other shrubs or by themselves. And especially valuable as a hedge subject. Their thick luxuriant foliage graceful and informal and the bright red berries carried through the winter make this a very attractive shrub.

7020 JAPANESE BARBERRY. 12 to 18 inch. Each 20c; 3 for 50c; 6 for 90c; 12 for \$1.60; 25 or more at 12c each.

7021 JAPANESE BARBERRY. 18 to 24 inch. Each 25c; 3 for 65c; 6 for \$1.25; 12 for \$2.25; 25 or more at 18c each.

7014 Double Pink Flowering Almond

Amygdalus. Very desirable and attractive. Extra early flowering shrubs of rather dwarf habit. Usually 3 to 4 ft. in height. The branches are completely covered with pretty little double pink flowers in early spring before the leaves appear. This is an unusually valuable shrub but not grown as widely as it should be. Adapts itself well to any location but is probably best as a single specimen in a position where it may develop to its fullest beauty. See Color Plate Page 79.

7014, 2 yr. 2 to 3 ft. Each 45c; 3 for \$1.15; 6 for \$2.00.

7029 Bechtel's Double Flowering Crab

This is not a shrub, but rather develops into a small tree. It is perfectly hardy everywhere, succeeding nicely in all soils and climates. It would be difficult to describe its wonderful beauty when in bloom, the branches bending under a profusion of delicate pink delightfully fragrant rose-like flowers. The only sweet scented double flowering crab. It will require a little more room than the ordinary flowering shrubs on account of its tree-like habit of growth, and its full beauty can only be known and appreciated when it has plenty of room to develop. It is very often used as a single specimen plant for lawn planting and in this location during its blooming period in May and June presents one of the most gorgeous sights imaginable. See Color Plate Page 79.

Our price, 2 year, only 60c; 3 for \$1.50.

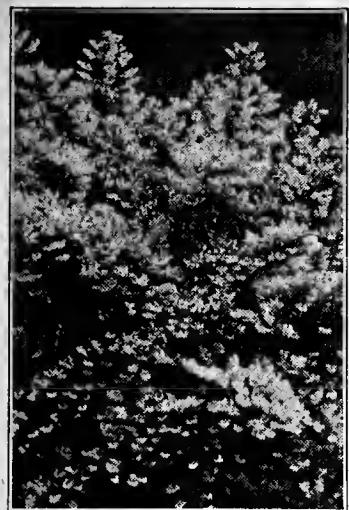
Our Garden "How"
Book is free, See page 5



Flowering Almond



Chinese Azalea, Mollis



Deutzia, Prde of Rochester

Hardy Flowering Shrubs, Cont.

Bush Honeysuckle, Lonicera

See Honeysuckle In Color Plate Page 79.

The upright Honeysuckles have bright pretty flowers followed by showy berries that last through the fall. Make very desirable bushy screening hedges, and the nucleus of tall shrub groups. These shrubs are not particular as to soil or conditions. They always seem to do well. They will also do well in the shade.

Tatarica Rosea 6-8 feet. This is very attractive when in blossom, being one of the few early pink-flowering shrubs, followed by bright red berries that stay on all summer.

6737 1 year size, Each 20c; 3 for 50c; 6 for 90.

7037 2 year size, Each 35c; 3 for 90c; 6 for \$1.60.



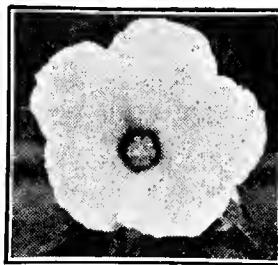
Bush Honeysuckle

Deutzia, Pride of Rochester

The Deutzia is a fine showy shrub of great ornamental value coming to us from Japan. Their luxuriant foliage and profusion of attractive flowers have given them a front rank among flowering shrubs. Pride of Rochester is a very profuse bloomer bearing pretty double flowers of pinkish white. The flowers are produced in May and June and frequently to a smaller extent at later intervals.

6765 Strong 1 year, Each 20c; 3 for 50c; 6 for 90c.

7065 Heavy 2 year, Each 30c; 3 for 75c; 6 for \$1.35.



Hardy Hibiscus

Hardy Hibiscus

Mallow Marvels

The most valuable acquisition in hardy herbaceous plants introduced in recent years. Forms large plants or clumps 5 to 6 feet high, and 3 to 4 feet across which produce their many large blooms in the most beautiful colors from white through various shades of pink and red to brilliant crimson. We cannot offer in separate colors.

7103 Strong 2 year plants, 18 to 24 inch. Each 25c; 3 for 65c; 6 for \$1.15.

Scarlet Japanese Quince

Cydonia Japonica Very popular and desirable shrub completely covered before the leaves appear, followed by small fruits which are quite fragrant when ripe. The plants have protecting thorns and are very desirable grown as hedges, producing a most brilliant effect when in bloom. The plants grow to a height of 5 to 6 ft. The foliage is dark glossy green. One very nice feature of this shrub is the fact that the branches can be cut any time after the first of the year and brought indoors for forcing into bloom.

7193 1 year, heavy plants, Each 30c; 3 for 75c.

The Principles of Planting

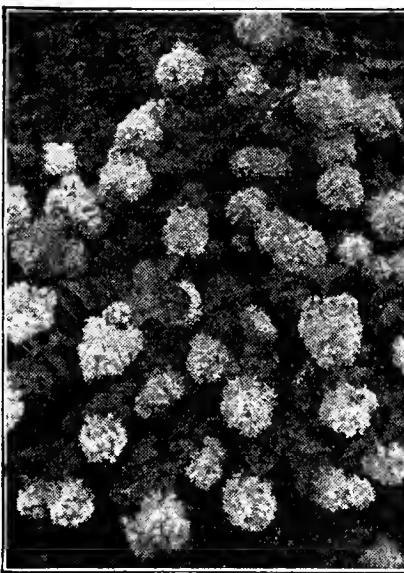
WHEN TO PLANT. The proper time is when the plant is in a naturally dormant condition—that is in the spring. Prepare the land as early in the spring as you can work the ground. Dig down deep mixing in rotted manure, compost and decayed leaves. Remember you are starting a plantation that will last for years. Do not plant shrubs in a low spot where water stands.

As soon as the plants arrive heel them in or if you are already to plant, just put them in a tub or pail with the roots in water. A wet burlap sack will keep the wind and sun off them. All broken roots should be taken off with a clean cut.

SETTING. Make a hole broad enough and deep enough to hold the roots spread out naturally. If the roots are crowded into too small a space, your shrub will show it later. Set the shrub so that it will stand at the same level it did in the nursery row or an inch or two deeper. Hold the stalks with one hand while with the other sprinkle on fine loose soil so that the small roots are completely covered.

Shake the stalks up and down to let the dirt get in and around better. When the hole is about half full, pour in some water and tread the soil down hard. Then tread down again when the soil is nearly even with the surface. Leave loose soil on top to keep the moisture from evaporating and to prevent baking.

Cultural
Directions Free
with each order.



Hydrangea, Paniculata

Oakleaved Hydrangea

Quercifolia. See Color Plate Page 79.

A little known shrub, but of such great merit that it is deserving a place in every garden. Its foliage is heavy and large resembling the oak-leaf in shape. The flowers are produced in large panicles of creamy white which turn as the season advances to vinaceous orange and bronze and finally to a brownish purple. They are quite hardy and will thrive in any good soil, 5 to 6 feet.

6804 Strong plants. 1 year. Each 30c; 3 for 75c; 6 for \$1.35.

Arborescens Grandiflora

3 to 4 ft. White. May and June.

Also called Hills of Snow or Snowball Hydrangea. The blooms are of the very largest size, of pure snow-white color and the foliage is finely finished. One of its most valuable characteristics is its long period of bloom from early June through August making it doubly valuable.

6805 One year. Each 20c; 3 for 50c; 6 for 90c.

7105 Two year. Each 40c; 3 for \$1.00; 6 for \$1.80.

Paniculata Grandiflora Grows 4 to 5 ft. high and compact. Blooms in July at a time when few other shrubs are in flower; the flowers remain until destroyed by frost. The flowers are pure white, changing to pink and are borne in immense clusters. Fine for hedges or for foundation plantings.

6806 One Year. Each 20c; 3 for 50c; 6 for 90c.

7106 Two year. Each 30c; 3 for 75c; 6 for \$1.35.

See Color Plate of Flowering
Shrubs on Page 79

Forsythia or Golden Bells

An upright growing shrub, often reaching eight feet, with deep green foliage and pendulous trumpet shaped flowers of bright clear yellow. A strong grower and profuse bloomer with long and gracefully arching branches. Blooming in April or early May before foliage has appeared the branches are veritable masses of golden flowers, brightening up the border or garden very attractively long before any other shrubs are ready to bloom. Forsythias are easy to grow, thriving in most any soil, in sun or shade.

6787 Strong 1 year, Each 20c; 3 for 50c; 6 for 90c.

7087 Heavy 2 year, Each 30c; 3 for 75c; 6 for \$1.35.

New Double French Lilac

Here is an opportunity to procure some of these wonderful Hybrid Double Lilacs for your home. They are quite distinct from our common single Lilacs, being of dwarf, compact growth, and producing their large clusters of perfectly double flowers when only 2 or 3 feet high. Often blooming the second year after planting. They are absolutely sure to bloom freely every year. See Color Plate Page 79.

6846 Madam Casimir Perier Large compact panicles of pure white, double, very fragrant flowers.

6847 Michael Buchner Dwarf, stocky growth and delicately beautiful trusses of fragrant lilac-blue flowers.

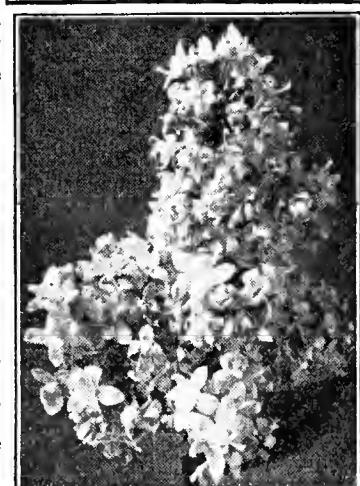
6845 Pres. Grevy Very large panicles often 8 to 10 inches long of beautiful double rich blue flowers.

Price any variety, Strong 1 year, Each 50c; 3 for \$1.25; 6 for \$2.25.

6848 Set of 3 Double Lillacs, One of each variety for \$1.25.

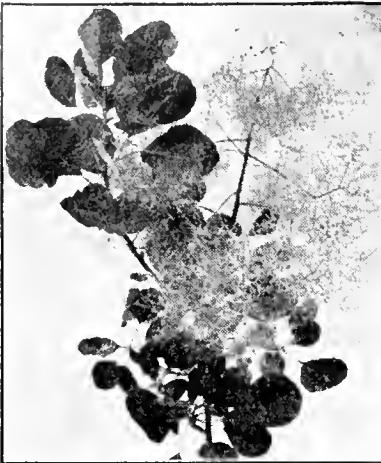


Beechtree's Flowering Crab



Double French Lillacs

We will be glad to quote special prices on larger quantities of shrubs.



Rhus, Smoketree

Hardy Flowering Shrubs, Cont.

Rhus, Purple Smoketree

Purple Fringe. A curious large growing shrub forming a broad round-headed bush. Delicate fringe like or feathered flowers in early summer very freely produced. Leaves are a bright pea-green. When in full bloom the appearance is like a cloud of smoke. Very novel and decorative.

6896 One year. Each 30c; 3 for 75c; 6 for \$1.35.

Kolkwitzia or Beautybush

Amabilis. A handsome new shrub which has been introduced to American gardens from China, becoming at once most popular. Will grow 5 to 7 feet tall, very dense and bushy with long arching branches which are densely covered in May with the beautiful lively pink bell shaped flowers. Has all the merits of one of the best decorative ornamentals, excellent form and habits, beautiful profusion of bloom and finest foliage. Will succeed in nearly any location.

6831 Strong plants. Each 50c; 3 for \$1.25.



Mock Orange, Philadelphus Virginialis

Snowberry

Symphoricarpos Racemosus

3 to 4 ft. Neat shrubs of slender, graceful medium growth, having pretty small pink flowers in June or July, followed by large clusters of waxy-like snow white berries throughout the late summer, autumn and early winter. A very effective shrub for masses in the shrub border, or for foundation planting. Does well under most soil conditions and stands the smoke and dirt of cities.

6915 Strong one year size, 12 to 18 inch. Each 25c; 3 for 65c.

7215 Two year, 2 to 3 ft. Each 35c; 3 for 90c; 6 for \$1.60.

Coral Berry

Indian Currant

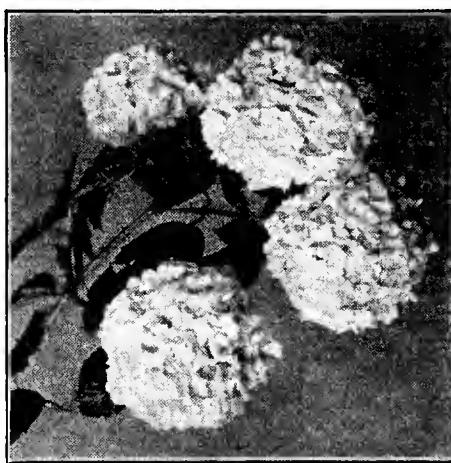
Although related to Snowberry and similar to it in many ways, Coral Berry is not so upright in growth, and the branches sweep gracefully to the ground, almost trailing in habit. An excellent subject for planting on dry terraces and banks where it thrives in spite of dry and adverse conditions. It also makes a pretty hedge or border. Grows about 4 ft. tall and bears pink flowers in July. The beauty, however, is in the racemes of currant-like scarlet berries which follow the flowers during the fall and winter.

7055 Two year heavy, 2 to 3 feet. Each 30c; 3 for 75c.

African Tamarix

Strong slender shrubs, growing to a height of 8 to 10 feet. Sprays of delicate pink flowers appear in early spring, April and May, before the leaves appear. Blooms at intervals throughout the summer. The foliage is light green, fine and feathery. Very attractive. Excellent in masses with tall shrubs.

6942 One year strong plants, 12 to 18 inch. Each 25c; 3 for 65c.



Snowball, Viburnum

Mock Orange, Virginialis

One of the most popular of our larger growing shrubs for background to other lower growing varieties blooming freely in May and June.

A magnificent new variety that is sure to become popular. The flowers are large usually semi-double; very fragrant and produced in profusion. Decidedly one of the best varieties of Mock Orange.

6857 One year. Each 20c; 3 for 50c.

7157 Strong two year. Each 30c; 3 for 75c.

Weigelas

The beautiful trumpet shaped flowers appear in May and June in such profusion as to almost completely hide the foliage.

Eva Rathke The most distinct and beautiful of all Weigelas. Color deep carmine red. Dwarf variety.

7258 Two year size. Each 40c; 3 for \$1.00.

Weigela Rosea Pink. May. The most popular Weigela sold today. Its delicate pink bell-shaped blossoms are borne in great profusion along great arching canes. Tall variety.

6956 One year. Each 20c; 3 for 50c.

7256 Two year. Each 35c; 3 for 90c.



Weigela Rosea

Free Cultural Instructions packed with all nursery orders.

French Pussy Willow

Salix Caprea. A cultivated variety of Pussy Willow that is becoming quite popular. Cut the branches during the winter months, place in a vase in a warm room and watch them develop. The buds will begin to unfold and disclose the pretty catkins and in a few days more they will be loaded with a golden pollen. Very easily grown. They delight in a moist soil.

6890 Price extra strong plants, 3 to 4 ft. cut back. Each 25c; 3 for 65c.

See Shrubs in Colors
on Page 79.

7253 Vitex Large Leaved Chaste Tree

Macrophylla. An interesting flowering shrub. Forms graceful, shapely attractive plants 3 to 4 feet high with nicely divided foliage with aromatic odor. The pretty lavender-blue flowers on long terminal spikes or racemes, begin blooming in July, continuing without interruption until frost.

If you want a really pretty shrub that your neighbors do not have, try this, as we feel sure you will like it. The shrub will bloom better if the tops are cut back to within about 6 inches of the ground each spring.

Price, Strong 2 year Plants 50c; 3 for \$1.25.

How to Landscape Send 25c for a copy of our Garden How Book. It will help you.



For real beauty of plant and flower few shrubs excel the Hydrangeas See Page 71.



Snowberry

French Pussy Willow

Hardy Flowering Shrubs, Cont.

Spireas

The Spireas are among our most useful and popular shrubs. They are all perfectly hardy and do well under any fair condition. You will find them satisfactory for specimen planting or massing. We offer several of the best varieties as described below.

Van Houtte Bridal Wreath. 4 to 8 ft. White, May. This is the most useful hardy shrub. The flowers are in flat clusters, usually an inch or more across, produced on spreading, pendent branches often drooping to the ground. In full bloom they are a mass of white and never fail to attract attention. See Color Plate Page 79.

6937 One year, Each 20c; 3 for 50c; 6 for 90c.
7237 Two year, heavy. Each 40c; 3 for \$1.00; 6 for \$1.80.

Anthony Waterer Desirable dwarf growing, profuse blooming shrub, forming neat, round bushes two feet high. Large, flat sprays of rosy crimson flowers from June to September. Useful for bordering porches or clumps of large shrubs.

6921 One year. Each 25c; 3 for 65c; 6 for \$1.15.
7221 Two year. Each 35c; 3 for 90c; 6 for \$1.60.

Thunbergii A dense fluffy bush, 3 to 5 ft. One of the earliest. A mass of snow white flowers in early May.

6935 1 year. Each 20c; 3 for 50c; 6 for 90c.



Spirea Van Houtte or Bridal Wreath

Anthony Waterer Spirea



Boston Ivy

7907 **Bignonia Radicans** A robust climbing vine. Its orange scarlet trumpet-shaped flowers cluster at the tip of branches. Blooms in July. Produces an abundance of beautiful dark green foliage which makes it very desirable for covering summer houses, arbors or rustic fences. It clings tightly with its twining tendrils, which are borne at intervals along the branches. Easily established and grows luxuriantly. Grows to a height of 15 to 20 ft. Strong one year plants 25c; 3 for 65c; 12 for \$2.00.

Honeysuckle, Lonicera

A very popular hardy deciduous climbing vine unsurpassed for use in shading porches or on arbors. They quickly cover any unsightly object over which they may climb. The flowers are delightfully fragrant.

8030 **Hall's Japan** This is a very rapid climber and very popular. Produces an abundance of rich green foliage, which in mild locations is evergreen. Its creamy-white flowers are produced from June to August and are very fragrant. Each 25c; 3 for 65c; 12 for \$2.00.

8031 **Coral** A distinct variety which produces large trumpet shaped flowers in clusters. The flowers are a coral scarlet of mild fragrance and very showy. The foliage is rich and glaucous, making a beautiful covering wherever used. Strong, 2 year plants each 25c; 3 for 65c; 12 for \$2.00.

8033 Set of 2 Varieties, 1 root each for 40c.



Hall's Japan Honeysuckle

7966 Silver Lace Vine

Polygonum Auberti One of the most desirable and valuable rapid climbing, hardy vines introduced in many years. The plant is a quick growing vine of twining habit, often attaining a height of 25 to 30 ft. in a season, producing more flowers than any other hardy vine we know, throughout the summer and fall months, literally covered with silvery-white foamy sprays. The illustration from a photograph gives a very good idea of the great beauty. This splendid vine is usually offered in growing plants, which are rather difficult to transplant. We are fortunate in having a supply of heavy, dormant pot plants, which are 2 year field grown plants, guaranteed to give you satisfaction. If you have a place for a beautiful permanent hardy vine, you will be delighted with this variety. Strong vines 50c; 3 for \$1.25.

Climbing Bitter-Sweet

8009 **Celastrus scandens** Handsome glossy foliage and large clusters of beautiful orange crimson fruits retained all winter. Its graceful sprays of berries make charming winter house decorations. A popular vine for covering rough fences, or other unsightly places. 2 year roots. Each 25c; 3 for 65c; 12 for \$2.00.



Clematis, Paniculata

Large Flowering Clematis

These desirable large flowering Clematis require more careful culture than the small flowered varieties. They require rich deep soil, good drainage, and an abundance of water. They should be planted with the crown 2 to 3 inches below the surface and spread the roots out horizontally.

8012 **Jackmanii** The best of the purple flowered varieties. Flower large 4 to 5 inches across and of rich velvety purple, produced more or less through July to September. Each 75c; 3 for \$1.90.

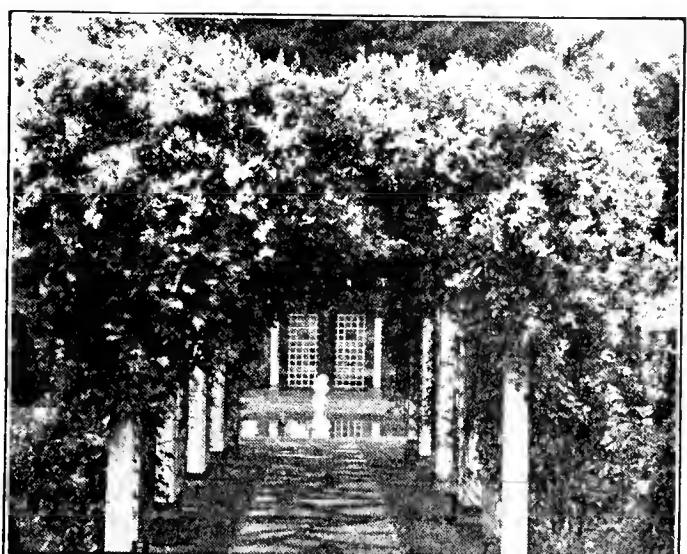
8013 **Madame Ed. Andre** Large flowers of rich crimson. Each 75c; 3 for \$1.90.

Chinese Wisteria Large pendulous clusters of pea-shaped blossoms of rich purple, which fairly laden the vine in May and early June. They are most beautiful when covering the porch or a large arbor where they will climb higher and higher seemingly with no limit. We are offering grafted roots from blooming vines which are much quicker to establish themselves and bloom than seedling plants.

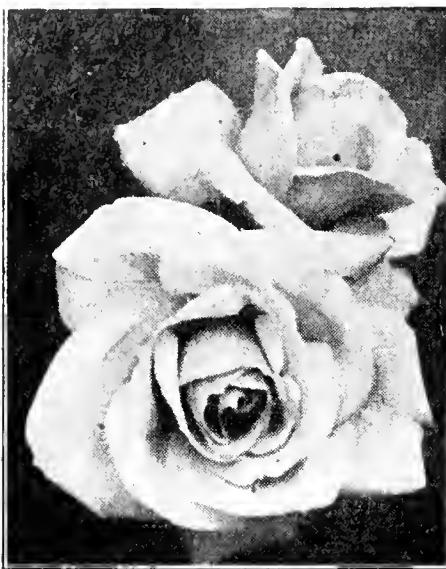
7975 Strong plants. Each 40c; 3 for \$1.00; 6 for \$1.80.



Wisteria



Beautiful effect obtained with Silver Lace Vines.



Miss Lolita Armour

Hybrid Tea, Color Plate Roses

See page 60. The big number after each name refers to the color plate. These are all hardy, field-grown right here in Northern Ohio and number one grade, which is the finest rose produced. Do not confuse this with cheap, department store roses which are largely produced in the south and not strong enough to stand our Northern winters. They are well worth the price we ask for you cannot buy better roses anywhere, at any price.

8306 Mrs. Aaron Ward (1) Orange-yellow. Long, shapely buds opening into semi-double, cup-shaped flowers of deep Indian yellow, variegated and shaded. Each 50c; 3 for \$1.25; 6 for \$2.25.

8261 Columbia (2) Lively pink. Large, fully double. Shades darker at maturity. Fragrant and free blooming. Each 50c; 3 for \$1.25; 6 for \$2.25.

8275 Gruss an Teplitz (3) Crimson. Blooms from early June until frost in great clusters. Each 50c; 3 for \$1.25; 6 for \$2.25.

8266 Duchess of Wellington (4) Yellow. Opens a rich orange-yellow and turns to red-dish-gold and lemon. Each 50c; 3 for \$1.25; 6 for \$2.25.

8299 Los Angeles (5) Coral Pink. Produces continuous bloom on long-stemmed, luminous flame-pink flowers tinted with coral and shaded translucent gold. Each 50c; 3 for \$1.25; 6 for \$2.25.

8276 Gen. MacArthur (6) Crimson. Large, fine flowers, free blooming and fragrant. Each 50c; 3 for \$1.25; 6 for \$2.25.

8330 Souv. de Claudio Pernet (7) Clear Yellow. A clear, untinted, sunflower yellow. Holds color well in bud and full bloom in brightest sun. Each 50c; 3 for \$1.25; 6 for \$2.25.

8326 Red Radiance (8) Crimson. Blooms globe shaped, very full and almost continuously. Each 50c; 3 for \$1.25; 6 for \$2.25.

8318 Herbert Hoover (9) Pink and Yellow. Beautiful pointed buds opening to large flowers of cerise pink, flame, scarlet and yellow. The most dazzling color effect. Each 60c; 3 for \$1.50; 6 for \$2.70.

8302 Madame Butterfly (10) Light Pink. A symphony of bright pink, apricot, gold and white. Full-petaled, prolific and great color-appeal. Each 50c; 3 for \$1.25; 6 for \$1.25.

8333 Talisman (11) Coppery Yellow. Richly colored flowers, extremely fragrant, of golden yellow and copper. One of the most popular of the new roses. Each 60c; 3 for \$1.50; 6 for \$2.70.

8263 Dame Edith Helen (12) Clear Pink. Blooms are very large, pure glowing pink, intensely fragrant and lasting. Each 60c; 3 for \$1.50; 6 for \$2.70.

8304 Mme. Edouard Herriot (13) Coral Red. A beautiful variety. Large flowers of coral red, shaded with yellow and bright, rosy-scarlet. Large, long, pointed buds. Each 50c; 3 for \$1.25; 6 for \$2.25.

Grand Rose Collection

14 Roses for only \$5.00

All roses described on this page and one climbing Dorothy Perkins included free. See them in the color plate page 60.

COLLECTION No. 8354 for \$5.00.

Everblooming Hybrid Tea Roses

The Hybrid Tea or Monthly Roses produce their beautiful bloom almost continuously from June until frost. They are the popular roses so much used for bedding and as cut flowers. Our list below includes some of the finest varieties known.

New Novelties for 1934

8257 Betty Uprichard Beautiful carmine and salmon. Open flowers suffused with orange on inside of petals and coppery-carmine outside. Spicy fragrance.

8288 Joanna Hill Long, shapely orange-yellow buds, large and double flowers of orange center, shading to cream yellow at edge of petals. Fine cut flowers.

Any of above, Each 75c; any 3 for \$1.25; any 6 for \$3.00.

8307 Miss Lolita Armour A fine new coppery-pink with a reddish-orange overcast. One of the most pleasing of the popular bi-colors.

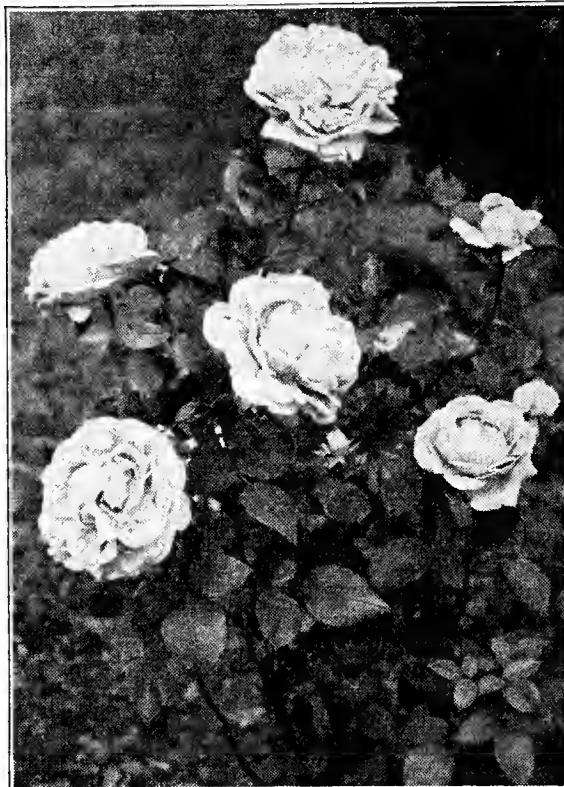
8311 Norman Lambert Outside of petals deep chrome-yellow with a marginal effect of brilliant orange-scarlet. Inside salmon-orange, suffused bronze.

Inside salmon-orange, suffused bronze.

Each 50c; 3 for \$1.25; 6 for \$3.00.

Hardy Hybrid Perpetual Roses

The plants we offer are all strong, healthy, two year old, field grown, budded stock.



Frau Karl Druschki Rose

8248 Set of Above 4 Perpetual Roses (Value \$2.00) for \$1.50

These are the beautiful "June Roses" so universally popular. They are the largest and richest in colors of all Roses, and are perfectly hardy everywhere. In accordance with our established policy, we have selected only four of the best varieties.

8211 Frau Karl Druschki (P. Lambert 1900.) A recent referendum among the members of the American Rose Society brought out the information that this is the most popular Rose in America. Its pure, snowy-white, unshaded blooms are of immense size, sometimes reaching almost 6 inches in diameter and they are of lasting quality, on fine stems, though without fragrance. In addition to its abundant bloom in June, will, if kept growing, produce many flowers throughout the summer and in the autumn. No substitute for "Druschki" has yet appeared. Each 50c; 3 for \$1.25; 6 for \$2.25.

8213 General Jacqueminot A rich, velvety crimson, changing to a scarlet-crimson. This is the best known of all hybrid perennials, and is without rival in fragrance and richness of color. Blooms freely anywhere. Each 50c; 3 for \$1.25; 6 for \$2.25.

8214 George Arends (Pink Druschki) A magnificent new rose, closely resembling the popular Druschki in character and free blooming habit. Producing an abundance of satiny rose-pink flowers from June to October. Each 50c; 3 for \$1.25; 6 for \$2.25.

8230 Paul Neyron The largest Rose in cultivation, sometimes called the Peony Rose. Color bright, fresh cerise red. Flowers are very double and full, delightfully fragrant. Blooms almost continuously June to October. Each 50c; 3 for \$1.25; 6 for \$2.25.

Beautiful Hardy Climbing Roses

No other class of Roses is so easily grown and adds so much to the beauty of the home grounds. Whether it be on a trellis or arbor or at a porch pillar they so quickly make a fine growth and give such a great quantity of delightful bloom, that the place is transformed to a spot of beauty. Our list below includes only those that we know will give you the best results and the greatest beauty.

8505 Climbing American Beauty Color rosy crimson similar to its popular parent, and with same exquisite fragrance, a quality rarely found in climbing roses. Strong growth. Flowers from 3 to 4 inches in diameter, of fine form, and produced in great profusion in May and June. Each 40c; 3 for \$1.00; 6 for \$1.80.

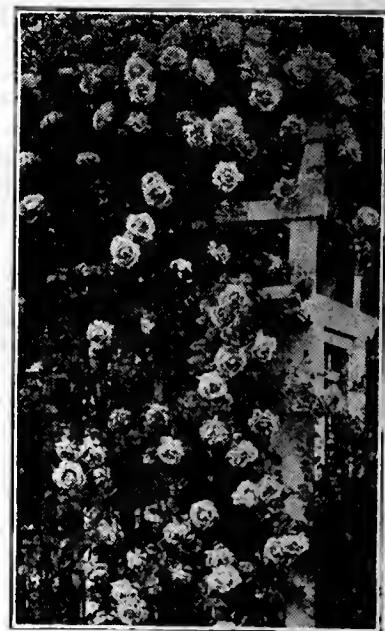
8523 Gardenia Hardy Marechal Niel. A delightfully beautiful variety of very vigorous growth and with rich dark green foliage. Produces an abundance of fine flowers which are a bright yellow in the bud opening to a creamy white with a yellow center. Each 40c; 3 for \$1.00; 6 for \$1.80.

8526 Mary Wallace Introduced by the late Dr. Van Fleet Rose Society. A strong rapid climber of the Pillar-rose type, and a wonderfully free bloomer. Beautiful pointed buds, and large semi-double flowers 4 inches across. Color clear bright rose pink. Each 40c; 3 for \$1.00; 6 for \$1.80.

8535 Silver Moon Different from all other Roses with beautiful semi-double flowers, pure white in color, petals of great substance and beautifully cupped. The large bunch of yellow stamens in the center add to its attractiveness. Each 40c; 3 for \$1.00; 6 for \$1.80.

8508 Doctor Van Fleet A climber which combines absolute hardiness with flowers large as the tender sorts of Tea and Noisette classes. This variety shows a mass of beautiful clustered buds, which open out into large, shapely flowers delicate flesh white. Fine for cutting, stems 12 to 18 inches long. Each 40c; 3 for \$1.00; 6 for \$1.80.

8528 Mme. Gregoire Staechelin A new climbing rose of very vigorous habit. Flowers are very large, moderately fragrant and of a delicate pink with attractively curled petals and, borne on long strong stems. The vigorous foliage of this new variety makes it a very fine subject for trellis or arbor. Each 50c; 3 for \$1.25; 6 for \$2.25.



The Climbing American Beauty

Hardy Climbing Roses Continued

8530 Paul's Scarlet Winner of gold medal at National Rose Society Exhibition. Flowers large semi-double, intense dazzling scarlet, continues in bloom after many other varieties have disappeared. Each 40c; 3 for \$1.00; 6 for \$1.80.

Perkins Climbing Roses

The most popular of all Climbing Roses. They are so healthy (not subject to mildew) and so easily grown. So beautiful when in bloom and so low in price, that they should have a place in every American home. We sell annually about 20,000 Perkins Roses and the demand is on the increase. Do not fail to include a set in your order this year.

8507 Dorothy Perkins The original "Perkins" Rose, and most popular pink climbing rose to date. A vigorous, rapid climber with glossy green foliage and clusters of clear shell pink double flowers. Each 30c; 3 for 75c; 6 for \$1.35.

8510 Excelsa Crimson Perkins. Brilliant crimson double flowers in immense clusters. Better in every respect than the popular Crimson Rambler. Best red climbing rose. Each 30c; 3 for 75c; 6 for \$1.35.

8542 White Dorothy Dorothy Perkins except in the color, which is pure white. Each 30c; 3 for 75c; 6 for \$1.35.

8547 Set of 3 only 65c.

Hardy Rugosa Roses Eskimo Beauties

This valuable new type of Hardy Rugosa Rose called "Eskimo Beauties" is becoming very popular. They have perfectly double flowers and bloom at intervals throughout the entire season. They are absolutely hardy and are not susceptible to many of the diseases and insects that attack other roses, keeping their foliage clean and fresh through the season. All the pruning you need to do is to trim out dead and superfluous wood. The plants bloom intermittently through the summer.

8551 Agnes A fine Rugosa Rose with fragrant yellow flowers and fine crinkled foliage of rich dark green. The flowers appear at intervals along the branches making it very attractive. Each 50c; 3 for \$1.25; 6 for \$2.25.

8555 F. J. Grootendorst Bearing many flowers with fringed petals, this variety is a mass of color when in bloom. A sturdy and healthy plant, one of the best of the Rugosas. Bears its bright flowers more or less all Summer. Each 35c; 3 for 90c; 6 for \$1.60.

8561 Hansa A quite distinct color among Rugosa Roses. Large showy flowers very double of a reddish violet, very freely produced on a strong typical Rugosa plant. Very hardy and dependable. Makes a splendid hedge. Each 30c; 3 for 75c; 6 for \$1.35.

8565 New Century Considered by many as the best Rugosa yet introduced. Splendid, very large fully double flowers of clear flesh pink with light red center and each petal bordered with creamy white. Very fragrant. Erect strong growing plants with tough foliage. Each 30c; 3 for 75c; 6 for \$1.35.

8569 Sir Thomas Lipton Snowy white flowers of good size and unusual quality borne in utmost profusion in spring and to some extent throughout the summer and fall. The plant is large and vigorous making an excellent specimen plant or massing variety. Each 30c; 3 for 75c; 6 for \$1.35.

8554 Dr. E. M. Mills Light primrose with pink suffusion which becomes more pronounced in the later blooms. Cup shaped flowers, semi-double. It flowers along the stem like Hollyhocks. Each 30c; 3 for 75c; 6 for \$1.35.

8574 Set of 6 Rugosas only \$1.50

Everblooming Hardy Cluster Rose

8578 Baby

Rambler Entirely distinct from all other Roses. Neat, dwarf, compact habit, in bloom continually from June until frost. Pretty little perfectly double flowers in large clusters. Color brilliant crimson. Perfectly hardy, retaining its glossy green foliage all summer. Grows about 18 inches high. One of the finest ever introduced. 2 year field grown plant. Don't confuse this with the Climbing Ramblers. We have seen a number of beautiful hedges of this variety. Each 35c; 3 for 90c; 6 for \$1.60.



4 Grape Vines Only 60¢



Concord

Agawam

Niagara

Worden

No item in this catalog will give you greater satisfaction than this splendid set of Hardy Grape Vines. Every home, if only on a city lot, will provide room to plant them.

8601 Agawam A rich, deep red, almost maroon. The large, meaty berries are borne in huge bunches. An excellent grape; you'll like it.

8603 Concord The best known and the most popular grape. Its large blue-black berries are most delicious and of finest quality.

8611 Niagara This large amber-white grape is the finest of all the white grapes. The clusters are very compact and the berries sweet and juicy. It ripens at the same time as the Concord.

8618 Worden Similar to Concord but slightly darker, sweeter, and ripens about ten days earlier. A fine variety for the home garden.

Price Above Vines Each 20c; 3 for 50c; 12 for \$1.60

Write for Quantity Prices for Larger Plantings

8619 Set of 4 Strong, Well Rooted, 1 year old Grape Vines illustrated above Only 60c.

Three New Hardy Hybrid Grapes

See Color Plate on Page 50

8602 Caco (Red) The berries are unusually large, bunches of good size, compact and of good form. Very strong, vigorous growers, hardy, healthy, and prolific. A cross of the two well-known grapes, Catawaba and Concord, has all the good qualities of both without the defects of either. Ripens in September. **Price: 40c; 3 for \$1.00; doz. \$3.20.**

8606 Fredonia A new early blue developed by the New York State Experiment Station. Heavy bearer, good shipper, picks as late as Concord. Big, compact bunches. **Each 50c; 3 for \$1.25; 12 for \$4.00.**

8614 Portland A new extra early white, also developed at Geneva. Very sweet. Not a good shipper but fine for home table. **Each 50c; 3 for \$1.25; 12 for \$4.00.**

The New Caco Grape

8646 Early King Raspberry This is an extra early red Raspberry. Bright-red, firm and easily picked. The canes are strong and perfectly hardy. As a market variety it is a money maker as you get the early market ahead of other varieties. **Price: 6 for 45c; 12 for 80c; 25 for \$1.35.**

8656 St. Regis Everbearing Raspberry A splendid Red Raspberry that is well worthy of a place in every garden. It produces an abundant main crop like the common varieties. Remove old canes 1st of August to make room for young canes, which are already ripening fruit, continuing until October. Berries large, bright red and of excellent quality. **Strong well-rooted plants Price: 6 for 50c; 12 for 90c; 25 for \$1.60.**



Cumberland Raspberry

Berry Plants



Eldorado Blackberry

The "BUSINESS BLACK CAP." The best black Raspberry grown. Very hardy everywhere. Heaviest bearing variety in cultivation. Fruit is extra large, jet black, and of superior quality. Ripens medium early. **Price: 6 for 45c; 12 for 80c; 25 for \$1.35.**

8664 Eldorado Blackberry This popular hardy Blackberry is known everywhere and more largely grown than any other because of its extreme hardiness and dependability. Eldorado can always be depended on for an abundant crop. It is the Blackberry for every fruit grower. Large, sweet and free from core. **Price: 6 for 60c; 12 for \$1.00; 25 for \$1.75.**

8653 Latham Red Raspberry Large size, fine red color, firmness and good quality make the Latham a favorite with growers, merchants and consumers. The plants we offer are absolutely free from "Mosaic Disease," the great enemy of raspberry growers. **Price: 6 for 50c; doz. 90c; 25 for \$1.60; 100 for \$1.50; 1000 for \$10.00.**

Vegetable Roots

8684 Asparagus, New Washington A few roots of Asparagus planted in your garden will in a short time yield you many fine juicy stalks for your table use, and what is more delicious than Asparagus tips, fresh from your own garden. This variety is highly recommended by the U. S. Department of Agriculture as being nearer rust proof than any other variety. It is the product of continual selection of the best plants of the Washington strain, and produces large tender shoots of excellent quality. **Price: 12 for 75c; 25 for \$1.35; 50 for \$2.20; 100 for \$3.60; 1000 for \$27.00.**

8689 Rhubarb, Early Victoria A few clumps of Rhubarb in a corner of the garden will furnish a continual supply of material for pies and sauces during the early summer months. The Early Victoria is generally considered the best variety for general use. Stems are very large, tender, and of delicious flavor. Yields abundantly and is ready for use early in the season. May be grown in a corner of the flower garden if desired for the foliage is very decorative. **Price: 6 for 70c; 12 for \$1.20; 25 for \$2.25; 100 for \$7.50.**

Grapes are going to be worth real money again. We recommend that you plant plenty.

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1 Oz.	Radish, Round Red	12c
1 Pkt.	Watermelon	5c
1 Pkt.	Celery	5c
1 Pkt.	Squash Hubbard	5c
½ lb.	Beans Green Pod	10c
½ lb.	Sweet Corn Golden Bantam	10c	
½ lb.	Peas Early Dwarf	12c
1 Pkt.	Cucumbers Slicing	5c
1 Pkt.	Muskmelon	5c
1 Pkt.	Parsley Moss Curled	5c
1 Oz.	Spinach Bloomsdale Savoy	7c	

Total Regular Value . . . \$1.69

This is a special offer which you will not find elsewhere in the catalog, although each variety is fully described in the vegetable seed section.

A useful and valuable gift for an unemployed friend.

ORDER

4175. Home Garden Vegetable Seed Collection, Value for only \$1.00.

ORDER—Continued

Money Saving Home Garden Vegetable Seed Collection

A Complete Home Garden for only \$1.00

23 excellent varieties, selected because of their wide popularity in all parts of the United States for the home garden.

Each Collection Consists of.

1 Pkt.	Lettuce Simpson	.....	10c
1 Pkt.	Pumpkin Sugar Pie	.....	5c
1 Pkt.	Egg Plant	.....	10c
1 Pkt.	Cabbage, Early	.....	5c
1 Pkt.	Turnip Purple Top Globe	.5c	
1 Pkt.	Beet, Red Table	.....	5c
1 Pkt.	Onion Yellow Globe	.....	8c
1 Pkt.	Pepper, Ruby King	.....	10c
1 Pkt.	Parsnip Large Sugar	.....	5c
1 Pkt.	Carrot, Table	.....	5c
1 Pkt.	Tomato, Early Red	.....	5c
1 Pkt.	Cauliflower Snowball	.....	15c
1 Oz.	Radish, Round Red	.....	12c
1 Pkt.	Watermelon	.....	5c
1 Pkt.	Celery	.....	5c
1 Pkt.	Squash Hubbard	.....	5c
1/4 lb.	Beans Green Pod	.....	10c
1/4 lb.	Sweet Corn Golden Bantam	10c	
1/4 lb.	Peas Early Dwarf	.....	12c
1 Pkt.	Cucumbers Slicing	.....	5c
1 Pkt.	Muskmelon	.....	5c
1 Pkt.	Parsley Moss Curled	.....	5c
1 Oz.	Spinach, Bloomsdale Savoy	7c	

Total Regular Value ... \$1.69

This is a special offer which you will not find elsewhere in the catalog, although each variety is fully described in the vegetable seed section.

A useful and valuable gift for an unemployed friend.

ORDER

4175. Home Garden Vegetable Seed Collection, Value for only \$1.00.

Total Amount of Your Order →

Notice "Variety Numbers"

A column is provided for "Variety Numbers." Please use it to insure complete accuracy.

Our Guarantee

Our Guarantee We guarantee the safe arrival of all seeds and plants you order from us, that they will be as represented and in condition to grow satisfactorily if planted and cared for properly. Any item or items not found to be satisfactory, will be replaced free of charge or we will refund the price you paid us for same. It is agreed that we shall in no case be liable for more than the actual price paid for items found to be unsatisfactory, if any. We do not guarantee fertilizers, insecticides or other manufactured articles.

WHEN DO WE DELIVER? SEEDS. All seeds will be shipped to you as soon as your order is received, as they are not affected by coldest weather. **NURSERY STOCK.** Begonias, Cannas, Dahlias, Lilies, Gladiolus, Summer Flowering Bulbs, Peonies and Iris will be shipped from here, either with seeds or separately, later, if there is danger of freezing. Perennial Plants, Ferns, Chrysanthemums, Phlox, Shrubs, Vines, Roses and Small Fruits will be shipped direct from our Painesville Nursery at proper planting time.

Templin-Bradley's Nursery Department

In our nursery department, we provide for the more permanent things you will require for your garden, including all kinds of Cannas, Begonias, miscellaneous Summer Flowering Bulbs, Perennial Plants, Shrubs, Roses, Vines and Small Fruits.

Plants For Rock Gardens

See Pages 61 to 65.

Our collection of Hardy Perennial Plants includes many we have especially grown for the purpose of planting in Rock Gardens. On pages 61 to 65, you will find our complete list of Hardy Perennial Plants. Those varieties suitable for Rock Gardens bear the initials, "R. G." after the names. Below is an inexpensive collection.

6638 Rock Garden Collection

No.	Variety	Height
6012	Anemone Pulsatilla, Lilac, 9 inches	
6113	Dianthus Abbotsford, Crimson, 6 inches	
6187	Grass Festuca Glauca, Blue, 4 inches	
6195	Helianthemum Fireball, Scarlet, 6 inches	
6357	Iberis Gibraltaria, White, 6 inches	
6114	Myosotis Palustris, Blue, 9 inches	
6470	Polyanthus Perfection, Yellow, 9 inches	
6571	Poppy Nudicaule Gibsons, Orange, 12 in.	
6568	Primula Munstead, Yellow, 12 inches	
6599	Sempervivum Tectorum, Foliage, 3 inches	

Total Value \$2.10 for only \$1.85.

ROCK GARDEN COLLECTIONS And Individual Plants

See pages 61-65

Beautiful Landscaping Effects Economically Obtained with Templin-Bradley's Hardy Shrubs

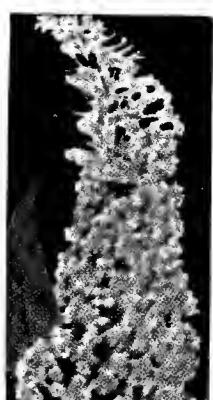
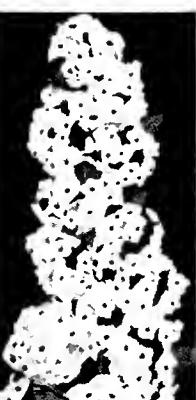
See pages 70-73

New Oak-leaved Hydrangeas.
See page 71.

Bechtel's Double Flowering Crab.
See page 70.

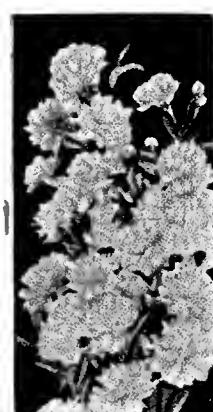
New Red Leaved Barberry.
See page 70.

Bush Honeysuckle Tatarica Rosea.
See page 71.



Spirea Van Houtte.
See page 73.

Double Lilacs.
See page 71.



Butterfly Bush.
See page 70.

Flowering Almond.
See page 70.

**Templin-Bradley's
Beautiful, Hardy Azalea**

See page 70

Templin-Bradley's Gladiolus and Lily Bulbs

See page 66 for full descriptions

See page 68



5533. Betty Nuthall
Each 15c; 3 for 40c.

5732. Mary Frey
Each 10c; 3 for 25c.

5726. Mr. W. H. Phipps
Each 7c; 3 for 18c.

5984. Veilchenblau
Each 12c; 3 for 35c.



6415. Tenuifolium Lily. See page 68.
Each 25c; 3 for 65c; 12 for \$2.00.



5632. Golden Dream
Each 7c; 3 for 18c.

5548. Charles Dickens
Each 12c; 3 for 30c.

5783. Pfitzer's Triumph. 5734. Mrs. P. W. Sisson.
Each 12c; 3 for 30c. Each 7c; 3 for 18c.

5986. Set of 8 Above Gladiolus Bulbs, Value 82c for only 50c.



Regal Lily. 6381. 2 yr. Each 20c; 3 for 50c.
6382. 3 yr. Each 30c; 3 for 75c.



6384. Davuricum Lily. See page 68.
Each 30c; 3 for 75c; 12 for \$2.25.



6409. Rubrum Lily. See page 68. Each 40c;
3 for \$1.00; 12 for \$3.20.

6416. Cernum Lily. See page 68. Each 50c;
3 for \$1.25; 12 for \$4.00.



6377. Auratum Lily. See page 68.
Each 35c; 3 for 90c; 12 for \$2.80.

6427. Set of 6 Hardy Garden Lilies shown on this page. Will give you a wonderful assortment. Value \$2.00 for only \$1.50.